

# MECHANICAL CATALOG 2

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COMPANY  
CONFIDENTIAL

**Tektronix®**  
COMMITTED TO EXCELLENCE





# CATALOG

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## PREFACE

### COMPANY CONFIDENTIAL

*The contents of this catalog are for the exclusive use of Tektronix Employees. Any unauthorized use is prohibited.*

### PURPOSE AND USE

This catalog is not intended to be a specification document by including all characteristics of the parts listed. It is a catalog with parts arranged in an order determined by the prime characteristic.

Parts not listed herein are either not to be used or are so new that their characteristics may yet be changed. We suggest you call the appropriate Component Engineer and/or check the component specification for complete details on any part before making a decision on its use. Specifications can be obtained from Reprographics, or viewed at any of the satellite aperture card locations.

**FIELD CAUTION:** No effort has been made to correlate the parts in this catalog with those parts which are available for replacement in the field. Some of the parts listed are not available for use as replacement parts. Ordering such parts will only slow your order and impede the general efficiency of the parts ordering process. All replacement parts are listed in the RPR (Replaceable Parts Record).

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

### CORRECTIONS & SUGGESTIONS

Corrections or suggestions are encouraged at any time. Please mail to delivery station 92-325. Special forms for this purpose are included at the back of the catalog.

### HOW TO ORDER CATALOGS

Special forms for this purpose are included at the back of this catalog, or you may call 629-3029 Parts Cataloging, 92-325. We will need your name, payroll code, responsibility-cost center, phone number, and delivery station. The cost of each catalog ordered is \$45.00.

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## EIGHT CATALOG INDEX

This is a composite index of the items included in the eight catalogs. It is in alphabetical order, giving the catalog and section number in which the items are listed.

Cat	Sec	Type of Parts (Alpha List)	Cat	Sec	Type of Parts (Alpha List)	Cat	Sec	Type of Parts (Alpha List)
3	4	Adhesives	3	12	Flux	2	12	Plates (Identification and Instruction)
4	9	Air Filters	4	2	Forms (Coil & Transformer)	2	3	Posts (Threaded Spacers)
3	6	Aluminum (Extrusion)	8	5	Four Layer Diodes	4	2	Pot Cores
3	7	Aluminum (Bar, Wire, Flat, Tube)	4	8	Fuses, Fuseholders and Clips	5	6 - 8	Potentiometers (Variable Resistor)
2	15	Angle Brackets	2	10	Gaskets (RFI)	6	12	Power Supplies
Supp		Application Notes	3	4	Gasses	6	9	Power Supply Cable Assemblies
8	1 & 5	Arrays	2	11	Gears	8	1	Power Transistors
8	5	Back Diodes	8	13	Glow Lamps	2	2 & 3	Press Mount Hardware
4	8	Batteries	2	5	Grommets	Supp		Product Safety
2	11	Bearings (Sleeve)	2	14	Guides (Pin, Ckt Bd & Instr. Cab)	8	3	Programmable Thyristors
2	11	Belts (Drive)	2	13	Handles	2	11	Pulleys
3	9 & 12	Beryllium Materials	8	9 & 10	Heat Sinks	2	7	Push Buttons
4	10	Blinding Posts	2	14	Hinges	8	7	Rectifier Diodes
2	15	Brackets, Angle	2	9	Holders	4	3	Relays
2	10	Brackets, Component Mounting	4	8	Holders (Battery)	Supp	0	Reliability Notes
3	8	Brass Material	4	9	Impellers (Air Fan)	5	1 - 5	Resistors, Fixed
2	13	Bumpers	8	13	Incandescent Lamps	5	6 - 8	Resistors, Variable
2	5	Bushings	8	13	Indicator Lights	2	8	Retaining Rings
2	9	Button Plugs	4	2	Inductors	4	1	RFI Filters
2	14	Cabinets (Fasteners)	3	5	Ink (Marking)	2	8	Rivets
2	13	Cabinets (Instrument)	2	7	Inserts (Knob)	8	7	Schottky Diodes
6	8	Cables (Assembly & Interconnection)	2	2	Inserts (Threaded)	8	3	SCR Thyristors
6	6 & 7	Cables (RF, Special Purpose, Flat)	2	13	Instrument Cabinets	2	1	Screws
6	11	Cable Nipples	3	2 - 4	Insulating Materials (Bulk)	8	3	Selected & Matched Transistors
5	9 - 14	Capacitors, Fixed	6	10	Insulation Sleeving	2	6	Shafts
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8	13	Cartridge Lamps	8	11	Insulators	2	9	Shock Mounts
2	13	Casters	1	1 - 20	Integrated Circuits (Microcircuits)	8	5	Shockly (Diodes)
2	14	Catches	4	13	Interconnection Systems (Ckt Bd)	8	7	Signal Diodes
3	4	Ceramic Molding Materials	4	10	Jacks (Telephone & Tip)	2	11	Sleeve Bearings
3	3	Ceramic Substrates	2	7	Knobs & Knob Subparts	2	14	Slides (Ckt Board & Instr. Cabinet)
2	11	Chains (Drive)	2	6	Knobs With Shafts	8	1	Small Signal Transistors
Supp		Chemical Elements & Symbols Table	2	7	Knob Design Data	8	5	Snap-Off Diodes
2	14	Circuit Board Ejectors	3	5	Lacquer	4	10	Sockets (Electrical Components)
4	13	Circuit Board Interconnect Systems	8	13	Lamps (Incand, Glow, Indicator)	3	12	Solder
3	3	Circuit Board Materials	8	13	Lampholders	4	3	Solenoids
2	2	Circuit Board Supports	8	7	Laser Diodes	3	5	Solvents
4	6	Circuit Breakers	2	14	Latches (Door, etc.)	2	3	Spacers (Threaded & Unthreaded)
2	9	Clamps	6	1	Leads (Formed)	4	8	Spark Gaps
2	9	Clips	8	12	LED's (Light Emitting Diodes)	1	7	Special Function (Digital & Linear) IC's
3	5	Coatings (Insulative, Resistive, Paints, Conductive & Precious Metal)	8	13	Lens (Indicator)	2	8	Springs (Helical)
4	2	Coils	1	8	Linear Integrated Circuits	2	11	Sprockets
3	1	Conductive Elastomers	2	14	Locks (Door, etc.)	3	15	Stainless Steel Material
4	10 - 13	Connectors (Ckt Board, Coax, Power, D Series, Flat Cable)	Supp		Logo List	2	3	Standoffs
4	13	Contacts	3	5	Lubricants	3	14	Steel Material
3	11 & 12	Copper & Misc. Copper Alloys	4	10	Lug Terminals (Solder and Solderless)	2	5	Strain Relief Bushings
3	9	Copper-Beryllium	3	13	Magnetic Shielding Material	2	9	Straps
4	2	Cores (For Coils & Transformers)	2	12	Markers, Identification	2	1	Studs (Threaded, Weld, Pressmount, etc.)
1	3	CMOS Integrated Circuits	1	2	Memory Selection Guide IC's	8	15	Surface Mount Diodes
2	6	Couplings, Shaft	1	1 - 20	Microcircuits	1	11 - 20	Surface Mount Integrated Circuits
4	1	Crystal Oscillators	1	21	Microcircuit Cover Lids	8	14	Surface Mount Transistors
4	1	Crystal Units & Holders	1	1	Microprocessors	4	3 - 7	Switches (Lever, Slide, Push, Toggle, Reed, Thermo, Rocker, Rotary, Power, Logic, Thumbwheel, etc.)
8	6	Current Limiting Diodes	2	12	Modular Packaging System	8	7	Switching Diodes
2	13	Cushioning Pads	1	5	MOS Integrated Circuits	3	4	Tape
4	3	Delay Lines, DIP, SIP & Bulk	1	1	Multifunction Integrated Circuits	1	21	Tek-made Integrated Circuits
2	7	Dials (Knob & Turns Counting)	8	13	Neon Lamps	Supp		Tek Part Number System
8	5 - 8	Diodes	3	12	Nickel Material (Bulk)	4	10	Terminals (Block, Grounding, Studs, Quick Disc, Feedthru)
4	10	Discrete Component Carriers	2	2	Nuts and Nut Blocks	2	1	Thumbscrews
Supp		EIA Date Code	1	8	Op Amps	1	6	TTL Integrated Circuits
Supp		ECL Integrated Circuits	8	12	Optoelectronic Devices	4	2	Transformers
All	Preface	Environmental and Reliability Notes	8	12	Optoisolators	8	1 - 4	Transistors
3	3	Epoxy Preforms	2	5	"O" Rings	8	3	Triac Thyristors
2	8	Eyelets	4	1	Oscillators (Crystal)	8	5	Tunnel Diodes
4	9	Fans and Impellers (Air)	2	13	Pads (Cushioning)	8	3	Unijunction Thyristors
2	14	Fasteners	3	5	Paint & Paint Additives	5	6 - 8	Variable Resistors
2	13	Feet (Cabinet)	3	10	Phosphor Bronze Material	3	5	Varnish
3	2	Felt Materials	8	12	Photoconductors	8	7	Voltage Multipliers (Diodes)
2	3	Ferrules	8	12	Phototransistors	4	8	Voltage Selectors (Fuse)
8	2	FET's	2	14	Pins (Guide)	2	4	Washers (Flat, Lock, Spring Shoulder)
4	1	Filters (RFI)	2	8	Pins (Spring and Retaining)	6	1 - 4	Wire (Electrical)
1	2	Flexible Disks	3	1	Plastic Materials (Bulk Molding)	8	6	Zener Diodes
2	13	Flipstands (Cabinet)	3	2	Plastics (Shapes and Sheets)			

# EVALUATION ENGINEER RESPONSIBILITY

## INSTRUMENTS GROUP (IG)

### Accessories Division

Elizabeth Doolittle	253-5418	C1-735
Nghi Nguyen	253-5082	C1-735

### Murdock Park Division (Passive & Electro-Mechanical only)

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Al Lavalley	253-5870	C1-342
Jeff Thompson	253-5872	C1-342

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Wilton Hart	629-3036	92-323

### Semiconductor Test Systems (STS) Division

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Jose Montoya	629-3041	94-442

## COMPONENT ENGINEERING GROUP<sup>a</sup>

Jerry Willard, Mgr.	627-2539	19-680	Analog: Small Signal Field-effect Transistors, Analog Switch ICs
Curt Bernal	627-6103	19-680	Analog: Diodes, High Voltage Multipliers, Opto Emitters/Detectors, Discrete GaAs, Fiber Optics
Steve Dimbat	627-2134	19-680	Passive/E.M.: Transformers/Inductors, Power Supplies, Line Filters, Relays, Fans, Resistors, Fuses
Abe Ghahyasi	627-2567	19-680	Digital: DRAMs, AC/ACT Logic
John Higley	627-6112	19-680	Digital: Programmable Logic, EPROMs, SRAMs, ROMs
Gary Johnson	627-1985	19-680	Digital: A/D Converters, Sample/Hold, DSP ICs, Digital ASIC
Pete Lancashire	627-2566	19-680	Digital: Microprocessors/Peripherals, Special Purpose VLSI and GaAs ICs
Neill Martin	627-2311	19-680	Passive/E.M.: Capacitors, Potentiometers, Switches, Batteries, Hardware
Jim Williamson	627-2552	19-680	Analog: Op-amps, Linear ICs, DACs, ECL, Transistors (all except S.S. FET's and GaAs), Opto Couplers, Voltage Regulators, and Controllers, Thyristors, Heat Sinks/Insulators
John Young	627-2165	19-680	Passive/E.M.: Interconnecting Cables, Power Cords, Connectors, Sockets, Crystals/Filters

## PLASTICS ENGINEERING

Bert Hippe	627-2378	50-132	Plastic Molding Material
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<sup>a</sup> Subscribing Divisions:

	SEMI'S	PASSIVES/E.M.
TV	X	X
FDI	X	X
CNA	X	X
LID	X	X
ITD	X	X
GPID	X	X
MSD	X	X
DDO	X	X
PID	X	
PTID	X	
MPD	X	
MAP	X	
HCO	X	

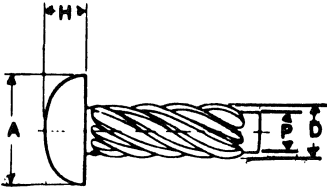








GENERAL DATA

DRIVE SCREWS											
											
Nominal Screw Size	Number of Thread Starts	D Outside Diameter		A Head Diameter		H Head Height		P Pilot Diameter		Recommended Hole Size	
		Max	Min	Max	Min	Max	Min	Max	Min	Drill Size No.	Hole Diameter
00	6	.060	.057	.099	.090	.034	.026	.049	.046	55	.052
0	6	.075	.072	.127	.118	.049	.041	.063	.060	51	.067
2	8	.100	.097	.162	.146	.069	.059	.083	.080	44	.086
4	7	.116	.112	.211	.193	.085	.075	.096	.092	37	.104
6	7	.140	.136	.260	.240	.103	.091	.116	.112	31	.120
8	8	.167	.162	.309	.287	.120	.107	.136	.132	27	.144

# SECTION 1

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### GENERAL INFORMATION (CAP SCREW)

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POZIDRIV INFORMATION  
TORX DRIVE

CATALOG WRITER: SANDRA PHILLIPS, 629-3030

## SCREW, MACHINE



Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
00-90	.188	Fillister	Slot	SST	Passivate	211-0161-00	.099			Twin Helix, Plastite Threads
00-90	.200	Oval		Nickel	Silver Pl	211-0425-00				
0-40	.312	Pan	Torx (T5)	SST	Passivate	213-1028-00		U		
0-40	.309	Pan	Torx (T5)	SST	Passivate	213-1000-00	.040			
0-80	.094	Pan	Pozidriv	SST		213-0121-00	.055	U		
0-80	.125	Flat, 82°	Slot	SST		213-0098-00	.036			
0-80	.125	Fillister	Slot	SST	Passivate	211-0186-00	.036			
0-80	.125	Pan	Slot	SST	Passivate	211-0317-00	.036			
0-80	.125		Slot	SST		211-0457-00				
0-80	.188	Flat	Phillips	SST	Cadmium Pl	211-0387-00	.032			
0-80	.188	Fillister	Slot	SST	Passivate	211-0160-00	.032			
0-80	.250	Flat, 82°	Pozidriv	Steel	Cadmium Pl	211-0135-00	.043			
0-80	.312	Fillister	Slot	SST	Passivate	211-0175-00	.037	U		
0-80	.312	Fillister	Slot	Brass	Nickel Pl	211-0297-00	.013	U		
0-80	.500	Flat, 82°	Phillips	SST		211-0400-00	.250			
0-80	.500	Flat		Steel	Cadmium Pl	211-0420-00	.260			
M1.7	5 mm	Flat, 90°	Slot	Steel	Cadmium Pl	211-0202-00	.047	U		
1-72	.125	Pan	Pozidriv	Steel	Cadmium Pl	211-0193-00	.022	U		
1-72	.125	Flat, 82°	Slot	Steel	Cadmium Pl	211-0331-00	.072	U		
1-72	.141	Pan	Pozidriv	Steel	Cadmium Pl	211-0282-00	.097			
1-72	.188	Pan	Pozidriv	Steel	Black Oxide	211-0123-00	.028			
1-72	.188	Flat, 82°	Slot	SST	Passivate	211-0215-00	.014			
1-72	.250	Pan	Pozidriv	Steel	Black Oxide	211-0125-00	.044	U		
1-72	.250	Flat, 82°	Pozidriv	Steel	Cadmium Pl	211-0156-00	.024	U		
1-72	.250	Fillister	Slot	SST	Passivate	211-0251-00	.150			
1-72	.312	Round	Slot	SST	Passivate	211-0107-00	.052			CR
1-72	.875	Round	Slot	Steel	Cadmium Pl	211-0684-00				
M2 x .4	3 mm	Flat, 90°	Slot	Steel	Cadmium Pl	211-0290-00	.097			
M2 x .4	4 mm	Round	Slot	Nylon	Black	213-0949-00	.031	A		
M2 x .4	4 mm	Pan	Phillips	Steel	Zinc Pl	211-0737-00	.032			
M2 x .4	20 mm	Pan	Pozidriv	SST	Passivate	211-0345-00	.062	A		
M2 x .4	36 mm	Pan	Slot	Brass	Nickel Pl	211-0443-00	.561			
M2.5	6 mm	Pan	Pozidriv	Steel		211-0417-00	.040			
M2.5	10 mm	Pan	Pozidriv	Steel		211-0416-00	1.140			
M2.5 x .45	6 mm	Pan	Pozidriv or Phillips	Steel	Zinc Pl	211-0450-00	.092			
M2.5 x .45	8 mm	Fillister	Slot	Steel	Zinc Pl	211-0402-00				DL
M2.5 x .45	10 mm	Fillister	Slot	Steel	Zinc Pl	211-0403-00				
2-28	.380		Plastite	Steel		122-0907-00	.060			
2-53	.125	Fillister	Pozidriv	Brass	Blk Nickel Pl	211-0172-00	.015			
2-56	.094	Pan	Pozidriv	Steel	Cadmium Pl	211-0136-00	.022			
2-56	.125	Pan	Pozidriv	Steel	Chrome Pl	211-0069-00	.035			
2-56	.125	Pan	Pozidriv or Phillips	Brass	Nickel Pl	211-0169-00				
2-56	.150	Flat, 45°	Pozidriv	SST	Passivate	211-0088-01	.603			
2-56	.150	Flat, 82°	Pozidriv	Steel	Zinc/SST Pl	211-0088-02				

<sup>a</sup> For Thread Type see ANSI B1.1 .

<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
2-56	.156	Pan	Pozidriv	Steel	Cadmium Pl	211-0108-00	.052	U	CR	With Lockwasher
2-56	.156	Pan	Pozidriv	SST	Passivate	211-0264-00	.024		CR	
2-56	.156	Pan	Pozidriv	SST		211-0338-00	.060	A	CR	
2-56	.187	Fillister		SST		213-0970-00			CR	
2-56	.188	Pan	Pozidriv	Steel	Cadmium Pl	211-0022-00	.026		CR	
2-56	.188	Pan	Pozidriv	Steel	Chrome Pl	211-0079-00	.035	U	CR	With Nylon Locking Patch
2-56	.188	Pan	Pozidriv or Phillips	SST	Passivate	211-0234-00	.023		CR	
2-56	.188	Pan	Pozidriv	Steel	Cadmium Pl	211-0341-00	.081		CR	
2-56	.188	Flat, 82°	Pozidriv	Steel	Cadmium Pl	211-0087-01	.029	U	CR	
2-56	.188	Flat, 82°	Pozidriv	SST	Passivate	211-0087-00	.031		CR	
2-56	.188	Flat, 82°	Torx (T6)	Steel	Cadmium Pl	211-0390-00	.051		CR	With Nylon Locking Patch With Flat & Lockwashers
2-56	.188	Flat, 82°		Steel	Black Oxide	211-0360-00	.072		CR	
2-56	.188	Fillister	Slot	Nylon	Black	211-0163-00	.019		CS	
2-56	.218	Flat, 82°	Slot	SST		211-0073-00	.027	U	CR	
2-56	.219	Pan	Pozidriv	Steel	Cadmium Pl	211-0374-00	.029		CR	
2-56	.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0001-00	.021		CR	With Nylon Locking Patch With Flat & Lockwashers
2-56	.250	Pan	Pozidriv	Steel	Black Oxide	211-0118-00	.025		CR	
2-56	.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0762-00			EN	
2-56	.250	Pan	Pozidriv	Brass	Nickel Pl	211-0180-00	.136		CR	
2-56	.250	Flat, 82°	Pozidriv	Steel	Cadmium Pl	211-0030-00	.022	U	CR	
2-56	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0355-00	.038		CR	
2-56	.250	Flat, 100°	Pozidriv	Steel	Black Oxide	211-0406-00	.024		CR	
2-56	.250	Fillister	Torx (T6)	Steel	Cadmium Pl	213-1012-00	.057		PP	
2-56	.250	Oval	Pozidriv	Steel	Cadmium Pl	211-0070-00	.035	U	CR	
2-56	.250	Binding	Slot	Nylon		211-0357-00	.025		CR	
2-56	.281	Flat, 82°	Pozidriv	Steel	Black Oxide	211-0088-00	.030		CR	With Flat & Lockwashers
2-56	.281	Flat, 82°	Torx	Steel	Cadmium Pl	211-0407-00			DL	
2-56	.312	Flat, 82°	Torx (T6)	Steel	Cadmium Pl	211-0398-00			NP	
2-56	.312	Pan	Pozidriv	SST	Passivate	211-0381-00	.017		CR	
2-56	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0062-00	.017		CR	
2-56	.312	Pan	Pozidriv	Brass	Nickel Pl	211-0182-00	.396		CR	With Flat & Lockwashers
2-56	.312	Oval	Pozidriv	Steel	Cadmium Pl	211-0122-00	.021		CR	
2-56	.312	Round	Slot	Nylon	Black	211-0685-00	.020		CS	
2-56	.375	Pan	Pozidriv	SST	Passivate	211-0404-00	.021		CR	
2-56	.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0159-00	.033		CR	
2-56	.375	Pan	Pozidriv	Brass	Nickel Pl	211-0181-00	.031		CR	With Square Cone Washer
2-56	.375	Pan	Slot	Steel	Cadmium Pl	211-0646-00			OB	
2-56	.375	Pan	Pozidriv	Steel	Black Oxide	211-0089-00	.033		CR	
2-56	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0112-00	.037		CR	
2-56	.375	Round	Slot	Nylon	Natural	211-0340-00	.021		CS	
2-56	.375	Truss	Pozidriv	SST	Passivate	211-0405-00	.018		CR	With Washer
2-56	.375	Flat, 82°	Torx (T6)	Steel	Cadmium Pl	211-0413-00	.031		PP	
2-56	.438	Pan	Pozidriv	SST		211-0359-00		U	DL	
2-56	.438	Pan	Pozidriv	SST	Passivate	211-0375-00			NP	
2-56	.438	Pan	Pozidriv	Steel	Cadmium Pl	211-0259-00	.042	U	CR	
2-56	.438	Pan	Pozidriv	Steel	Cadmium Pl	211-0185-00	.041	U	CR	With .145 OD Shoulder
2-56	.438	Pan	Torx (T8)	Steel	Cadmium Pl	211-0391-00	.057		CR	
2-56	.438	Flat, 82°	Pozidriv	Steel	Cadmium Pl	211-0060-00	.039		CR	
2-56	.475	Pan	Slot	Brass	Cadmium Pl	213-0177-00			OB	
2-56	.500	Flat, 100°	Phillips	Steel	Cadmium Pl	211-0361-00	.350		CS	
2-56	.500	Pan	Phillips	SST	Passivate	211-0287-00	.088	U	CR	
2-56	.500	Pan	Pozidriv	SST		211-0358-00		U	DL	
2-56	.500	Pan	Pozidriv	Steel	Cadmium Pl	211-0034-00	.036	U	CR	
2-56	.500	Pan	Pozidriv	Steel	Black Oxide	211-0176-00	.052		CR	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For Information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
2-56	.500	Pan	Torx (T7)	Steel	Cadmium Pl	211-0385-00	.032		CR	With Shoulder
2-56	.500	Oval	Pozidriv	Steel	Cadmium Pl	211-0115-00	.005		CS	
2-56	.540	Hex		Steel	Chrm Cvrn	211-0295-00	.212		CR	
2-56	.562	Pan	Pozidriv	Steel	Cadmium Pl	211-0081-00	.027		CR	Flat in Middle
2-56	.562	Pan	Pozidriv	Steel	Cadmium Pl	211-0081-01	.603		CS	
2-56	.562	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0245-00	.023	U	CS	With Square Cone Washer
2-56	.625	Pan	Pozidriv	Steel	Cadmium Pl	211-0430-00	.130		EN	
2-56	.625	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0202-00	.042		CR	
2-56	.625	Oval	Pozidriv	Steel	Cadmium Pl	211-0076-00	.059	U	CR	
2-56	.687	Pan	Pozidriv	Steel	Cadmium Pl	211-0260-00	.165	U	CR	
2-56	.750	Pan	Pozidriv	Steel	Cadmium Pl	211-0100-00	.018		CR	
2-56	.750	Pan	Pozidriv	SST	Passivate	211-0347-00	.025	A	CR	
2-56	.750	Flat, 82°	Phillips	Steel	Zinc Pl	213-0956-00	.032		EN	15% Teflon, 20% Glass Filled
2-56	.875	Pan	Pozidriv	Steel	Cadmium Pl	211-0003-00	.019		CR	
2-56	.875	Oval	Pozidriv	SST	Passivate	211-0091-00	.020	U	CR	
2-56	.937	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0250-00	.028	U	CR	
2-56	1.000	Flat, 82°	Pozidriv	Steel	Cadmium Pl	211-0384-00	.026		EN	
2-56	1.000	Pan	Pozidriv	Steel	Cadmium Pl	211-0111-00	.025	U	CR	
2-56	1.000	Oval	Pozidriv	SST		211-0187-00			OB	
2-56	1.125	Pan	Pozidriv	Steel	Cadmium Pl	211-0663-00	.019		CR	
2-56	1.250	Pan	Slot	SST	Passivate	211-0184-00	.039		CR	
2-56	1.250	Pan (Special)	Pozidriv		Polycarbonate	211-0128-01	.114		CR	
2-56	1.375	Pan	Pozidriv or Phillips	Steel	Cadmium Pl	211-0128-00	.022	U	CR	With Nylon Locking Patch
2-56	1.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0736-00	.034		CS	
2-56	1.750	Pan	Slot	Steel	Cadmium Pl	211-0212-00	.383	U	CR	
3-48	.125	Pan	Pozidriv	Steel	Cadmium Pl	211-0004-00	.022		CS	
3-48	.125	Pan	Slot	SST		213-0159-00	.028		CR	
3-48	.188	Pan	Pozidriv or Phillips	Steel	Cadmium Pl	211-0698-00	.140	U	CR	
3-48	.312	Flat, 82°	Hex Socket	Steel	Black Oxide	211-0190-00	.122	U	CR	
3-48	.375	Pan	Pozidriv	Steel	Cadmium Pl	213-0234-00	.031		CR	
3-56	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0696-00	.115		CR	
4-20	1.000		Plastite	Steel		122-0904-00	.080		CR	
4-24	.375	Pan	Pozidriv	Steel	Black Oxide	211-0439-00			PP	With Square Cone Washer
4-40	.125	Pan	Pozidriv	Steel	Cadmium Pl	211-0005-00	.015		CR	
4-40	.187	Pan	Phillips	Steel	Black Zinc Pl	211-0308-00	.006		CR	
4-40	.188	Pan	Pozidriv	Steel	Cadmium Pl	211-0007-00	.012		CR	
4-40	.188	Pan	Pozidriv	Steel	Cadmium Pl	211-0007-01	.036		CR	
4-40	.188	Pan	Pozidriv	Steel	Chrome Pl	211-0065-00	.013		CR	
4-40	.188	Pan	Slot	SST	Passivate	211-0321-00			OB	
4-40	.188	Pan	Torx (T9)	SST	Passivate	211-0324-00	.091	U	CR	With Nylon Locking Patch
4-40	.188	Flat, 100°	Pozidriv or Phillips	Steel	Black Oxide	211-0051-00	.045		CR	
4-40	.188	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0105-00	.023	A	CR	
4-40	.188	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0105-01	.027		CR	With Shoulder
4-40	.188	Flat, 100°	Pozidriv	Steel	Black Zinc Pl	211-0433-00	.020		CR	
4-40	.188	Binding	Slot	Nylon	Clear	211-0028-00	.030		CR	
4-40	.188	Round	Slot	SST	Passivate	211-0426-00	1.180		CR	With Nylon Locking Patch
4-40	.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0008-00	.014	U	CR	
4-40	.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0008-01	.019		CR	
4-40	.250	Pan	Pozidriv	SST	Passivate	211-0147-00	.110		CR	With Square Cone Washer With Washer
4-40	.250	Pan	Pozidriv	Steel	Black Oxide	211-0083-00	.039		CR	
4-40	.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0661-00	.029	A	CR	
4-40	.250	Pan	Pozidriv	Brass	Nickel Pl	211-0679-00	.316		CR	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
4-40	.250	Pan	Torx (T9)	SST	Passivate	211-0337-00	.065		CR	With Square Cone Washer
4-40	.250	Pan	Torx (T10)	Steel	Cadmium Pl	211-0373-00	.026		CR	
4-40	.250	Pan	Pozidriv	Brass	Nickel Pl	211-0168-00	.267		CR	
4-40	.250	Pan	Slot	Steel	Cadmium Pl	211-0158-00	.005	U	CR	
4-40	.250	Pan	Slot	Nylon	Black	211-0715-00	.031		CR	
4-40	.250	Pan	Phillips	Steel	Black Zinc Pl	211-0307-00	.005		CS	With Square Cone Washer
4-40	.250	Pan	Torx (T9)	Steel	Cadmium Pl	211-0325-00	.039	U	CR	
4-40	.250	Pan	Torx (T10)	Steel	Cadmium Pl	211-0408-00	.052		CR	
4-40	.250	Flat, 82°	Torx (T8)	Steel	Cadmium Pl	211-0392-00	.037		CR	
4-40	.250	Flat, 82°	Torx (T9)	Steel	Cadmium Pl	211-0379-00	.015		CR	
4-40	.250	Flat, 100°	Torx (T7)	Steel	Cadmium Pl	211-0303-00	.073		CR	With Nylon Locking Patch Special Machined
4-40	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0101-00	.022		CR	
4-40	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0101-01	.023		CR	
4-40	.250	Flat, 100°		Brass		211-0230-02	.558		CR	
4-40	.250	Flat, 100°	Pozidriv	Steel	Black Oxide	211-0119-00	.021		CR	
4-40	.250	Truss	Pozidriv	Steel	Cadmium Pl	211-0214-00	.030		CR	With Shoulder
4-40	.250	Truss	Torx (T9)	Steel	Cadmium Pl	211-0343-00	.047		CR	
4-40	.250	Hex		Brass	CuSnZn Pl	211-0296-00			NP	
4-40	.250	Hex	Slot	Steel	Cadmium Pl	211-0130-00	.004		CR	
4-40	.250	Oval	Pozidriv	Steel	Nickel Pl	211-0009-00	.019		CR	
4-40	.250	Round		SST		211-0369-00	.080		CR	With Retaining Clip With Shoulder
4-40	.250	Fillister	Pozidriv or Phillips	Steel	Cadmium Pl	211-0232-00	.022		CR	
4-40	.250		Slot	Steel	Zinc Pl	211-0422-00	.205		CR	
4-40	.250	Hex	Hex	Brass	CuSnZn Pl	211-0289-00	.297	U	CR	
4-40	.265	Binding	Slot	Nylon	Clear	211-0040-00	.023		CR	
4-40	.281	Special	Slot	SST		211-0209-00	1.240		CR	With Shoulder With Washer With Square Cone Washer
4-40	.281	Pan	Pozidriv	Steel	Cadmium Pl	211-0678-00	.104		CR	
4-40	.290	Pan	Pozidriv	Brass	Nickel Pl	211-0292-00	.035	A	CR	
4-40	.312	Pan	Pozidriv or Phillips	Brass	Cadmium Pl	211-0110-00	.041	U	CR	
4-40	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0097-00	.016	A	CR	Decorative With Nylon Locking Patch
4-40	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0097-01	.015		CR	
4-40	.312	Pan	Pozidriv	Steel	Black Oxide	211-0177-00	.090		CR	
4-40	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0033-00	.070		CR	
4-40	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0207-00	.100		CR	With Lockwasher With Flat & Lockwashers
4-40	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0244-00	.033	A	CR	
4-40	.312	Pan	Pozidriv	SST	Passivate	211-0148-00	.525		PP	
4-40	.312	Pan	Pozidriv	SST	Passivate	211-0148-01	.075	U	CR	
4-40	.312	Pan	Pozidriv	Brass	Nickel Pl	211-0116-00	.035	A	CR	With Nylon Locking Patch With Flat & Lockwashers
4-40	.312	Pan	Slot	Nylon	Clear	211-0213-00	.025		CR	
4-40	.312	Pan	Slot	SST	Passivate	211-0320-00			OB	
4-40	.312	Pan	Torx (T10)	Steel	Cadmium Pl	211-0372-00	.024		CR	
4-40	.312	Pan	Torx (T10)	Steel	Cadmium Pl	211-0366-00		A	DL	With Square Cone Washer With Square Cone Washer
4-40	.312	Pan	Torx (T9)	Steel	Cadmium Pl	211-0304-00	.031	U	CR	
4-40	.312	Pan	Torx (T10)	SST	Passivate	211-0396-00	.153		CR	
4-40	.312	Pan	Torx (T10)	Steel	Cadmium Pl	211-0409-00	.042		CR	
4-40	.312	Flat, 82°	Torx (T9)	Steel	Cadmium Pl	211-0380-00	.043		CR	With Square Cone Washer
4-40	.312	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0038-00	.016	U	CR	
4-40	.312	Flat, 100°	Pozidriv	SST	Passivate	211-0117-00	.021	U	CR	
4-40	.312	Flat, 100°	Torx (T7)	Steel	Cadmium Pl	211-0323-00			NP	
4-40	.312	Hex	Slot	Steel	Cadmium Pl	211-0157-00	.109	U	CR	With Shoulder With .1245 OD Shoulder
4-40	.340	Round	Slot	Steel	Cadmium Pl	211-0192-00	.520		CS	
4-40	.344	Round	Slot	SST		211-0203-00	.910		CR	
4-40	.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0012-00	.014		CR	
4-40	.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0012-01	.020		CR	With Nylon Locking Patch

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## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
4-40	.375	Pan	Pozidriv	SST	Passivate	211-0155-00	.038		CR	Relieved Shank Shoulder .137 Diameter x .120 Long
4-40	.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0275-00	.080		CR	
4-40	.375	Pan	Pozidriv or Phillips	SST	Passivate	211-0143-00	.022		CR	
4-40	.375	Pan	Pozidriv	SST	Passivate	211-0699-00			OB	With Square Cone Washer
4-40	.375	Pan	Torx (T9)	Steel	Cadmium Pl	211-0378-00	.075		CR	
4-40	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0025-00	.026		CR	
4-40	.375	Round	Pozidriv	Steel	Cadmium Pl	211-0013-00	.048		CR	
4-40	.375	Fillister	Pozidriv	Steel	Cadmium Pl	211-0173-00	.027		CR	
4-40	.375	Truss	Pozidriv	Steel	Nickel Pl	211-0071-00	.086		CR	Relieved Shank
4-40	.375	Binding	Slot	Nylon	Black	213-0965-00	.035		CR	
4-40	.420	Round	Slot	SST	Passivate	211-0205-00	.465		CR	
4-40	.437	Flat, 100°	Pozidriv	Steel	Black Zinc Pl	211-0436-00	.031		CR	With Square Cone Washer
4-40	.437	Pan	Pozidriv	Steel	Cadmium Pl	211-0315-00	.028		CR	
4-40	.437	Pan	Torx (T9)	Steel	Cadmium Pl	211-0305-00	.041	U	CR	With Square Cone Washer
4-40	.437	Pan	Torx (T10)	Steel	Cadmium Pl	211-0410-00	.077		CR	With Square Cone Washer
4-40	.437	Hex Washer	Slot	Steel	Cadmium Pl	211-0291-00	.437		CR	
4-40	.438	Pan	Pozidriv	Steel	Cadmium Pl	211-0198-00	.022		CR	With Flat & Lockwashers
4-40	.438	Pan	Pozidriv	Brass	Nickel Pl	211-0121-00	.075		CR	
4-40	.438	Pan	Pozidriv	SST	Passivate	211-0376-00	.026		CR	With Square Cone Washer
4-40	.438	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0114-00	.020	U	CR	
4-40	.500	Pan	Pozidriv	Steel	Cadmium Pl	211-0014-00	.027		CR	
4-40	.500	Pan	Pozidriv	Steel	Cadmium Pl	211-0313-00	.046	U	CR	
4-40	.500	Pan	Torx (T10)	Steel	Cadmium Pl	211-0382-00	.086		CR	
4-40	.500	Pan	Torx (T9)	Steel	Cadmium Pl	211-0332-00	.042	U	CR	With Square Cone Washer
4-40	.500	Pan	Torx (T9)	Steel	Cadmium Pl	211-0371-00	.078		CR	With Square Cone Washer
4-40	.500	Pan	Torx (T10)	Steel	Cadmium Pl	211-0411-00	.077		CR	
4-40	.500	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0102-00	.029	U	CR	
4-40	.500	Flat, 100°	Pozidriv or Phillips	Brass		211-0230-00	.043		CR	
4-40	.500	Flat, 100°	Torx (T7)	Steel	Cadmium Pl	211-0370-00			NP	Relieved Shank
4-40	.500	Round	Pozidriv	Steel	Cadmium Pl	211-0015-00	.015		CR	
4-40	.500	Round	Pozidriv	SST	Passivate	211-0127-00	.365		CS	
4-40	.500	Truss	Pozidriv	SST	Passivate	211-0094-00	.017		CR	
4-40	.500	Fillister	Pozidriv	Steel	Cadmium Pl	211-0061-00	.022		CR	
4-40	.500	Fillister	Slot	SST	Zinc Chromate	213-0964-00			CR	With Internal Threads With Shoulder Relieved Shank
4-40	.500	Binding	Slot	Nylon	Clear	211-0036-00	.021		CR	
4-40	.531	Flat	Slot	Brass	Albaloy Pl	213-0230-00	.428		CR	
4-40	.531	Round	Slot	SST	Passivate	211-0421-00	.950		PP	
4-40	.600	Pan	Phillips	SST	Passivate	211-0188-00	.290		CR	
4-40	.625	Pan	Pozidriv	Steel	Cadmium Pl	211-0246-00	.126		CR	With Square Cone Washer
4-40	.625	Pan	Pozidriv	Steel	Cadmium Pl	211-0016-00	.042		CR	With Flat & Lockwashers
4-40	.625	Pan	Pozidriv	Brass	Nickel Pl	211-0152-00	.080		CR	
4-40	.625	Pan	Slot	SST	Passivate	211-0322-00			OB	
4-40	.625	Pan	Torx (T9)	Steel	Cadmium Pl	211-0714-00	.799		CS	
4-40	.625	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0106-00	.016	U	CR	Relieved Shank
4-40	.625	Binding	Slot	Nylon		211-0171-00	.183		CR	
4-40	.625	Fillister	Pozidriv or Phillips	SST	Passivate	211-0126-00	.113		CR	
4-40	.625	Fillister	Pozidriv or Phillips	SST	Passivate	211-0126-01	.374		CS	
4-40	.625	Fillister	Pozidriv	SST	Passivate	211-0126-02	.795		CS	Grooved
4-40	.650			Steel		211-0401-00	4.750		CR	With Washer, Vertical Mount
4-40	.688	Pan	Pozidriv	Steel	Cadmium Pl	211-0240-00	.039		CR	With Square Cone Washer
4-40	.750	Pan	Pozidriv	Steel	Cadmium Pl	211-0017-00	.243	U	CR	
4-40	.750	Pan	Pozidriv	Steel	Cadmium Pl	211-0301-00	.024		CR	With Square Cone Washer

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## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
4-40	.750	Pan	Pozidriv	Steel	Black Oxide	211-0178-00	.107		CR	With Square Cone Washer
4-40	.750	Pan	Torx (T-9)	Steel	Cadmium Pl	211-0302-00	.042	U	CR	
4-40	.750	Flat, 82°	Torx (T9)	Steel	Cadmium Pl	211-0451-00	.042		CR	
4-40	.750	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0086-00	.018	U	CR	
4-40	.750	Flat, 100°	Torx (T7)	Steel	Cadmium Pl	211-0318-00			NP	
4-40	.750	Flat		SST		213-0959-00			DL	
4-40	.750	Binding	Slot	Nylon	Black	211-0191-00	.029		CR	
4-40	.750	Hex		Steel		211-0434-00	.674	U	PP	
4-40	.875	Oval	Pozidriv	SST	Passivate	211-0195-00	.050		CS	
4-40	.875	Pan	Pozidriv	Steel	Cadmium Pl	211-0018-00	.041		CR	
4-40	.875	Pan	Slot	Nylon	Clear	211-0189-00	.055		CR	
4-40	.875	Pan	Torx (T10)	Steel	Cadmium Pl	211-0394-00	.029		PP	
4-40	.875	Flat, 100°	Torx	Steel	Cadmium Pl	211-0336-00			NP	
4-40	.875	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0109-00	.038	A	CR	
4-40	1.000	Pan	Pozidriv	Steel	Cadmium Pl	211-0019-00	.099		CR	
4-40	1.000	Pan	Pozidriv	SST	Passivate	211-0231-00	.023		CS	With Flat & Lockwashers
4-40	1.000	Pan	Pozidriv	Brass	Nickel Pl	211-0145-00	.520		CR	
4-40	1.000	Pan	Slot	Nylon	Natural	211-0314-00	.024		CR	
4-40	1.000	Pan	Slot	SST	Passivate	211-0327-00			OB	
4-40	1.000	Pan	Torx (T9)	Steel	Cadmium Pl	211-0333-00	.045	U	CR	
4-40	1.000	Flat, 100°	Phillips	Steel	Cadmium Pl	211-0031-00	.016	U	CR	
4-40	1.125	Pan	Pozidriv	Steel	Cadmium Pl	211-0020-00	.023		CR	
4-40	1.125	Pan	Pozidriv	SST	Passivate	211-0395-00	.047		CR	
4-40	1.125	Pan	Torx (T10)	Steel	Cadmium Pl	211-0414-00	.026		PP	
4-40	1.125	Pan	Torx (T10)	Steel	Cadmium Pl	211-0445-00			EN	
4-40	1.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0021-00	.018		CR	
4-40	1.250	Pan	Torx (T9)	Steel	Cadmium Pl	211-0326-00	.049		CR	
4-40	1.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0239-00	.084		CR	
4-40	1.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0144-00	.030		CR	
4-40	1.375	Flat, 100°	Pozidriv	Steel	Black Oxide	211-0120-00	.011		CS	
4-40	1.375	Hex		Steel		211-0435-00		U	EN	
4-40	1.500	Flat, 100°	Pozidriv	Steel	Black Zinc Pl	211-0432-00	.101		CR	
4-40	1.500	Pan	Pozidriv	Steel	Nickel Pl	211-0027-00	.046	U	CR	
4-40	1.500	Pan	Torx (T10)	Steel	Cadmium Pl	211-0424-00	.822		EN	
4-40	1.625	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0208-00	.100	N	CR	
4-40	1.750	Pan	Pozidriv	Steel	Cadmium Pl	211-0166-00	.086		CR	With .121 OD Shoulder
4-40	1.875	Pan	Pozidriv	Steel	Cadmium Pl	211-0131-00	.152	U	CR	
4-40	2.090	Round	Slot	Steel	Chromium	213-0429-00	1.876		CR	
4-40	2.250	Pan	Pozidriv	SST	Passivate	211-0170-00	.513		CR	
4-40	2.630			Brass		211-0412-00	4.100		PP	
4-40	3.250	Pan	Pozidriv	SST	Passivate	211-0141-00	.295	U	CR	
4-40	47.5 mm	Pan	Pozidriv	Steel	Nickel Pl	211-0194-00	.060		CR	
M3	8 mm	Pan	Phillips	Steel	Zinc Pl	211-0383-00	.045		CR	
M3 x .5	4 mm	Pan	Slot	Steel	Cadmium Pl	211-0697-00	.028		CR	
M3 x .5	5 mm	Pan	Phillips	Steel	Zinc Pl	211-0415-00	.028		CR	
M3 x .5	6 mm	Pan	Pozidriv	Steel	Zinc Pl	211-0428-00	.107		CR	With Square Cone Washer
M3 x .5	6 mm	Pan	Pozidriv	Steel	Zinc Pl	211-0452-00	.018		CR	
M3 x .5	6 mm	Pan	Torx (T10)	Steel	Cadmium Pl	211-0461-00			EN	
M3 x .5	10 mm	Pan	Torx (T10)	Steel	Cadmium Pl	211-0294-00	.206	U	CR	
M3 x .5	10 mm	Pan	Phillips	Steel	Cadmium Pl	211-0329-00	.028		CR	
M3 x .5	10 mm	Flat, 90°	Phillips	Steel	Cadmium Pl	211-0328-00	.025		CS	With Square Cone Washer
M3 x .5	25 mm	Pan	Pozidriv	Steel	Zinc Pl	211-0427-00	.557		CR	
M3 x .5	40 mm	Pan	Pozidriv	Steel	Zinc Pl	211-0429-00	.585		CR	
4-48	.438	Flat, 100°	Pozidriv	SST	Passivate	211-0103-00			OB	
5-40	.188	Pan	Pozidriv	Steel	Cadmium Pl	211-0029-00	.018		CS	

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## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
5-40	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0203-00	.040		CR	Grade III Finish
5-40	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0271-00	.049		CS	
5-40	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0104-00	.886	U	CR	
5-40	.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0104-01	1.488		CR	
5-40	.500	Pan	Pozidriv	Steel	Cadmium Pl	211-0272-00	.060		CR	
5-40	.512	Hex		SST	Passivate	211-0258-00	.867		CS	With Shoulder
5-40	.750	Pan	Pozidriv	Steel	Cadmium Pl	211-0273-00	.084		CS	
5-40	.875	Pan	Pozidriv	Steel	Cadmium Pl	211-0274-00	.142		CS	
5-40	2.562	Pan	Pozidriv	Steel	Cadmium Pl	211-0138-00	.039		OT	
5-40	4.812	Pan	Pozidriv	Steel	Cadmium Pl	211-0139-00			NP	
6-19	.500	Pan	Pozidriv			211-0462-00			EN	
6-32	.115	Pan	Slot	SST	Passivate	211-0683-00	.891		CR	
6-32	.125	Pan	Pozidriv	Steel	Cadmium Pl	211-0501-00	.044	U	CR	
6-32	.187	Truss	Pozidriv	SST	Passivate	211-0622-00	.033		CR	
6-32	.188	Pan	Pozidriv or Phillips	Steel	Cadmium Pl	211-0503-00	.028		CR	
6-32	.188	Pan	Torx (T15)	Steel	Cadmium Pl	211-0747-00	.041		CR	
6-32	.188	Flat	Torx (T10)	Steel	Cadmium Pl	211-0743-00			EN	
6-32	.188	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0502-00	.056		CR	
6-32	.188	Hex (Domed)		Brass	Cadmium Pl	211-0587-00	.050		CR	
6-32	.250	Hex, Washer	Hex	Steel	Cadmium Pl	211-0665-00	.011		OT	
6-32	.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0504-00	.016	U	CR	With Lockwasher
6-32	.250	Pan	Pozidriv	Brass	Cadmium Pl	211-0590-00	.016		CR	
6-32	.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0614-00	.027	A	CR	
6-32	.250	Pan	Slot	SST	Passivate	211-0706-00	.022		CS	
6-32	.250	Pan	Torx (T15)	Steel	Cadmium Pl	211-0711-00	.029		CR	
6-32	.250	Pan	Torx (T15)	Steel	Cadmium Pl	211-0722-00	.020		CR	With Square Cone Washer
6-32	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0541-00	.020	U	CR	
6-32	.250	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	211-0734-00	.168	A	CR	
6-32	.250	Truss	Pozidriv	Steel	Cadmium Pl	211-0565-00	.036		CR	
6-32	.250	Binding	Slot	Nylon		211-0558-00	.025		CR	
6-32	.280	Round	Slot	SST	Passivate	211-0621-00	.702		CR	Relieved Shank
6-32	.281	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0667-00	.086		CR	
6-32	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0507-00	.015	U	CR	
6-32	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0507-02	.015		CR	
6-32	.312	Pan	Pozidriv	Brass	Cadmium Pl	211-0589-00	.062	U	CR	
6-32	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0753-00	.051		CR	Tri-Point With Lockwasher With Flat & Lockwashers With Square Cone Washer
6-32	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0534-00	.190	U	CR	
6-32	.312	Pan	Pozidriv	Brass	Nickel Pl	211-0601-00	.076	U	CR	
6-32	.312	Pan	Pozidriv	Steel	Cadmium Pl	211-0658-00	.028	U	CR	
6-32	.312	Pan	Slot	SST	Passivate	211-0717-00			DL	
6-32	.312	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0538-00	.016	U	CR	
6-32	.312	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	211-0718-00	.014		CR	
6-32	.312	Hex	Slot	Steel	Cadmium Pl	211-0603-00	.028	U	CR	
6-32	.312	Hex	Slot	SST		213-0049-00			OB	
6-32	.312	Truss	Pozidriv	Steel	Cadmium Pl	211-0542-00	.107		CR	
6-32	.312	Truss	Pozidriv	Steel	Endurion	211-0674-00	.082		CR	Shouldered
6-32	.328	Pan	Slot	SST	Passivate	213-0105-00			OB	
6-32	.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0510-00	.022		CR	
6-32	.375	Pan	Pozidriv	Brass	Cadmium Pl	211-0596-00	.140	U	CR	
6-32	.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0724-00	.086		CR	
6-32	.375	Pan	Slot	SST	Passivate	211-0705-00	.040		CS	With Washer
6-32	.375	Pan	Torx (T15)	Steel	Cadmium Pl	211-0721-00	.038		CR	
6-32	.375	Pan	Torx (T15)	Steel	Cadmium Pl	211-0730-00	.032	U	CR	
6-32	.375	Pan		Nylon		211-0750-00			DL	
6-32	.375	Flat, 82°	Pozidriv	Steel	Chrome Pl	211-0574-00			OB	

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## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
6-32	.375	Flat, 82°	Hex Socket	Steel	Cadmium Pl	211-0561-00	.057		CS	
6-32	.375	Flat, 82°	Slot	SST	Passivate	211-0710-00	.025		CS	
6-32	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0559-00	.052		CR	
6-32	.375	Flat, 100°	Pozidriv	SST		211-0662-00	.012	U	CS	
6-32	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0726-00	.065		CR	
6-32	.375	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	211-0725-00	.025		CR	
6-32	.375	Hex	Slot	Steel	Cadmium Pl	211-0293-00	.133		CR	
6-32	.375	Truss	Pozidriv	Steel	Nickel Pl	211-0537-00	.130		CR	
6-32	.375	Truss	Pozidriv	Steel	Black Oxide	211-0581-00	.017		CR	
6-32	.375	Fillister	Pozidriv	Steel	Cadmium Pl	211-0531-00	.042	U	CR	
6-32	.375	Round	Slot	Brass	CuSnZn Pl	211-0610-00	.715		CR	Shouldered, Relieved Shank
6-32	.391	Flat	Hex	Steel	Cadmium Pl	211-0745-00	.046		PP	
6-32	.437	Round	Slot	SST	Passivate	211-0727-00	.595		CR	Shouldered
6-32	.437	Pan	Pozidriv	Steel	Cadmium Pl	211-0729-00	.052	U	CR	With Square Cone Washer
6-32	.438	Pan	Pozidriv	Steel	Cadmium Pl	211-0578-00	.046		CR	
6-32	.438	Pan	Pozidriv	Steel	Black Oxide	211-0638-00	.036	U	CR	
6-32	.438	Pan	Pozidriv	Brass	Nickel Pl	211-0602-00	.119		CR	With Flat & Lockwashers
6-32	.500	Pan	Pozidriv	Steel	Cadmium Pl	211-0511-00	.017	U	CR	
6-32	.500	Pan	Pozidriv	Brass	Cadmium Pl	211-0629-00			OB	
6-32	.500	Pan	Pozidriv	Steel	Black Oxide	211-0651-00	.014		CS	
6-32	.500	Pan	Slot	SST	Passivate	211-0707-00	.022		CS	
6-32	.500	Pan	Slot	Nylon	White	211-0741-00	.040		CR	
6-32	.500	Pan	Torx (T15)	Steel	Cadmium Pl	211-0720-00	.111		CR	With Square Cone Washer
6-32	.500	Flat, 82°	Slot	SST	Passivate	211-0708-00	.032		CS	
6-32	.500	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0512-00	.025		CR	
6-32	.500	Flat, 100°	Pozidriv	Steel	Black Oxide	211-0731-00	.350		CR	
6-32	.500	Hex	Hex	Steel	Chrm Cvrsn	211-0719-00	1.078	U	CS	Special Head .500 Long
6-32	.500	Hex	Slot	Steel	Cadmium Pl	211-0575-00	.033		CR	
6-32	.500	Hex	SST	Passivate		211-0655-00	.060		OT	
6-32	.500	Truss	Pozidriv	Steel	Cadmium Pl	211-0540-00	.035		CR	
6-32	.500	Truss	Slot	SST	Passivate	211-0654-00			OB	With 3M Thread Adhesive
6-32	.500	Round	Slot	Steel	Cadmium Pl	213-0040-00	.011		CS	
6-32	.562	Pan	Pozidriv	Steel	Cadmium Pl	211-0551-00	.026	U	CR	
6-32	.562	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0636-00			PP	
6-32	.580	Round	Hex	SST		211-0757-00	.984		PP	
6-32	.595			Steel	Nickel Pl	211-0774-00	.568		PP	With Washer
6-32	.625	Pan	Pozidriv	Steel	Cadmium Pl	211-0513-00	.025	U	CR	
6-32	.625	Pan	Pozidriv	Steel	Cadmium Pl	211-0648-00	.069		CR	With Flat & Lockwashers
6-32	.625	Pan	Pozidriv	Brass	Cadmium Pl	211-0611-00	.090		CS	
6-32	.625	Pan	Torx (T15)	Steel	Cadmium Pl	211-0691-00	.037		CR	With Flat & Lockwashers
6-32	.625	Pan	Torx (T15)	Steel	Cadmium Pl	211-0738-00	.444		EN	
6-32	.625	Pan	Slot	SST	Passivate	211-0709-00	.024		CS	
6-32	.625	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0522-00	.024		CR	
6-32	.750	Pan	Pozidriv	Steel	Cadmium Pl	211-0514-00	.020		CR	
6-32	.750	Pan	Pozidriv	SST	Passivate	211-0669-00	.085		CR	Non-magnetic
6-32	.750	Pan	Torx (T15)	Steel	Cadmium Pl	211-0752-00	.039		CR	
6-32	.750	Pan	Torx (T15)	Steel	Cadmium Pl	211-0732-00	.044		CR	With Square Cone Washer
6-32	.750	Flat, 90°	Hex Socket	SST		211-0675-00			DL	
6-32	.750	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0687-00	.039		CR	
6-32	.750	Hex		Steel	Cadmium Pl	211-0588-00	.043		CR	
6-32	.750	Truss	Pozidriv	Steel	Cadmium Pl	211-0544-00	.036		CR	
6-32	.750	Fillister	Pozidriv	Steel	Cadmium Pl	211-0532-00	.233		CR	
6-32	.750	Fillister	Slot	SST	Passivate	211-0599-00	.048		CR	
6-32	.875	Pan	Pozidriv	Steel	Cadmium Pl	211-0516-00	.094		CR	
6-32	.875	Pan	Torx (T15)	Steel	Cadmium Pl	211-0690-00			NP	

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## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
6-32	.875	Pan w/Slot	Torx (T15)	SST	Passivate	211-0690-01	.064		CR	
6-32	.875	Pan w/Slot	Torx (T15)	SST	Black Oxide	211-0690-02	.066		CR	
6-32	.875	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0523-00	.031		CR	
6-32	.937	Round	Slot	SST	Passivate	211-0773-00	1.591	A	CR	
6-32	1.000	Pan	Pozidriv	Steel	Cadmium Pl	211-0517-00	.010		CR	
6-32	1.000	Pan	Phillips	Steel	Cadmium Pl	211-0517-01	.272		CR	With Nylon Coat
6-32	1.000	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0535-00			DL	
6-32	1.000	Oval	Pozidriv	Steel	Cadmium Pl	211-0585-00	.020		CS	
6-32	1.000	Round	Slot	Nylon	Black	211-0643-00	.050		CR	
6-32	1.000	Fillister	Pozidriv	Steel	Cadmium Pl	211-0583-00	.031		CS	
6-32	1.125	Hex, Washer	Hex	Steel	Cadmium Pl	211-0664-00	.150		CS	
6-32	1.125	Pan	Pozidriv	SST		211-0628-00	.054		CR	
6-32	1.125	Pan	Torx (T15)	SST	Passivate	211-0694-00	.053		CR	
6-32	1.125	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0630-00	.040		CR	
6-32	1.250				Black	211-0749-00	.042		CR	
6-32	1.250	Pan	Torx (T15)	Steel	Cadmium Pl	211-0712-00	.040		CR	With Square Cone Washer
6-32	1.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0529-00	.033		CR	
6-32	1.250	Flat, 82°	Pozidriv	Steel	Cadmium Pl	211-0742-00			DL	
6-32	1.250	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	211-0713-00	.052		CR	
6-32	1.250	Truss	Pozidriv	Steel	Cadmium Pl	211-0545-00	.083		CR	
6-32	1.312	Pan	Torx (T15)	Steel	Cadmium Pl	211-0754-00	.111		CR	With Square Cone Washer
6-32	1.375	Pan	Pozidriv	Steel	Cadmium Pl	211-0525-00	.023		CR	
6-32	1.375	Special	Slot	SST		211-0546-00	2.036		CR	
6-32	1.500	Pan	Pozidriv	Steel	Cadmium Pl	211-0553-00	.158	U	CR	
6-32	1.500	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0619-00	.084	U	CR	
6-32	1.500	Special		Steel		211-0660-00	.635		CS	With 1-72 x .280 Internal Thread
6-32	1.500	Special		Steel	Cadmium Pl	211-0660-01			CS	With 1-72 x .280 Internal Thread
6-32	1.750	Pan	Pozidriv	Steel	Cadmium Pl	211-0530-00	.071		CR	
6-32	1.750	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	211-0739-00	.056		CR	
6-32	1.750	Socket		SST		211-0768-00			PP	
6-32	2.000	Pan	Pozidriv	Steel	Cadmium Pl	211-0552-00	.025		CR	
6-32	2.000	Pan	Torx (T15)	Steel	Cadmium Pl	211-0744-00	.110		CR	
6-32	2.000	Flat, 100°	Pozidriv or Phillips	Steel	Cadmium Pl	211-0631-00	.065		CS	
6-32	2.000	Fillister	Pozidriv	SST		211-0600-00	.060	U	CR	
6-32	2.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0623-00	.186		CR	
6-32	2.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	211-0618-00	.090		CR	
6-32	2.250	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	211-0740-00	.029		CR	
6-32	2.250	Fillister	Phillips	Steel	Cadmium Pl	211-0632-00	.130	U	CR	
6-32	2.500	Pan	Pozidriv	Steel	Cadmium Pl	211-0571-00	.045		CR	
6-32	2.500	Pan	Torx (T10)	Steel	Cadmium Pl	211-0735-00			DL	
6-32	2.500	Truss	Pozidriv	Steel	Cadmium Pl	211-0594-00	.140	U	CR	
6-32	2.625	Pan	Pozidriv	Steel	Cadmium Pl	211-0607-00	.077		CS	
6-32	2.918	Hex		Brass	CuSnZn Pl	211-0692-00	.780		CS	
6-32	3.000	Pan	Pozidriv	Steel	Cadmium Pl	211-0688-00	.077		CS	
6-32	3.175	Pan	Pozidriv	SST		211-0763-00			PP	
6-32	3.250	Pan	Pozidriv	SST	Passivate	211-0620-00			OB	
6-32	3.585	Hex		Brass		211-0689-00	2.057		CS	
6-32	4.250	Pan	Pozidriv	Steel	Cadmium Pl	211-0666-00	.141		CR	Relieved Body (.117 Diameter)
6-32	4.500	Flat, 100°	Pozidriv or Phillips	Steel	Cadmium Pl	211-0746-00	.241		CR	
M4	20 mm	Fillister	Phillips	SST	Passivate	212-0120-00	.135	U	CS	
M4 x .7	6 mm	Pan	Phillips	Steel	Zinc Pl	212-0161-00	.025		CR	
M4 x .7	8 mm	Pan	Pozidriv	Steel	Zinc Pl	212-0170-00	.037		CR	With Square Cone Washer

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## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
M4 x .7	10 mm	Flat		Steel	Cadmium PI	211-0761-00	.250	A	CR	With Flat Washer
M4 x .7	20 mm	Pan	Phillips	Steel	Nickel PI	212-0173-00			EN	
M4 x .7	12 mm	Pan	Phillips	Brass	Nickel PI	212-0110-00	.046	U	CS	
8-32	.188	Truss	Phillips	SST	Passivate	212-0112-00	.025		CR	
8-32	.188	Hex		Steel	Cadmium PI	212-0098-00			OB	
8-32	.188	Fillister	Slot	Steel	Cadmium PI	212-0109-00	.100		CR	
8-32	.250	Pan	Slot	Steel	Cadmium PI	212-0001-00	.041		CR	
8-32	.250	Pan	Pozidriv	Steel	Black Oxide	212-0111-00	.044		CR	
8-32	.250	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0002-00	.021	U	CR	
8-32	.250	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0002-01	.030	U	CS	
8-32	.250	Truss	Pozidriv	Steel	Chrome PI	212-0069-00	.127	U	OT	
8-32	.250	Truss	Pozidriv	Steel	Nickel PI	212-0075-00	.182		CR	
8-32	.250	Truss	Slot	Steel	Cadmium PI	212-0603-00	.015		CR	
8-32	.312	Pan	Pozidriv	Steel	Cadmium PI	212-0004-00	.049		CR	
8-32	.312	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0070-00	.057		CR	
8-32	.312	Flat, 100°	Phillips	Steel	Cadmium PI	212-0172-00		A	CR	With Locking Head
8-32	.312	Truss	Pozidriv	Steel	Chrome PI	212-0068-00	.063		CR	
8-32	.312	Hex		Steel	Cadmium PI	212-0084-00	.015	U	CR	
8-32	.312	Hex (.312)		Steel	Cadmium PI	212-0105-00	1.659		CR	
8-32	.327	Hex		SST	Passivate	212-0645-00	1.080		CS	
8-32	.375	Pan	Pozidriv	Steel	Cadmium PI	212-0023-00	.029		CR	With Square Cone Washer
8-32	.375	Pan	Pozidriv	Steel	Cadmium PI	212-0064-00	.093		CR	
8-32	.375	Pan	Pozidriv	Steel	Cadmium PI	212-0114-00	.042		CR	
8-32	.375	Pan	Pozidriv	Steel	Cadmium PI	212-0145-00	.168		CS	
8-32	.375	Pan	Phillips	Steel	Black Oxide	212-0137-00	.165		CR	
8-32	.375	Pan	Torx (T20)	Steel	Cadmium PI	212-0158-00	.032	U	CR	
8-32	.375	Pan	Torx	Steel	Cadmium PI	212-0162-00	.088		CS	
8-32	.375	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0040-00	.020		CR	
8-32	.375	Flat, 100°	Torx (T15)	Steel	Cadmium PI	212-0159-00	.065		CR	
8-32	.375	Truss	Pozidriv	Steel	Nickel PI	212-0039-00	.032		CR	
8-32	.375	Fillister	Pozidriv	Steel	Cadmium PI	212-0078-00			OB	With Shoulder
8-32	.375	Hex	Slot	Steel	Cadmium PI	212-0103-00	.039	U	CR	
8-32	.375	Hex (.250)		Steel	Cadmium PI	212-0104-00	.134		CR	
8-32	.437	Pan	Pozidriv	Steel	Cadmium PI	212-0142-00	.036		CR	
8-32	.437	Socket		SST	Passivate	212-0169-00			EN	
8-32	.500	Pan	Pozidriv	Steel	Cadmium PI	212-0008-00	.017		CR	
8-32	.500	Pan	Pozidriv	Steel	Cadmium PI	212-0065-00	.100		CR	
8-32	.500	Pan	Pozidriv	Steel	Black Oxide	212-0131-00	.015		CR	
8-32	.500	Pan	Slot	SST	Passivate	212-0663-00	.030		CS	
8-32	.500	Pan	Torx	Steel	Cadmium PI	212-0160-00			DL	
8-32	.500	Pan	Pozidriv	Steel	Cadmium PI	212-0122-00	.057	U	CR	With Flat & Lockwashers
8-32	.500	Flat, 82°	Slot	SST	Passivate	212-0152-00	.038		CS	
8-32	.500	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0043-00	.100		CR	
8-32	.500	Flat, 100°	Torx (T15)	Steel	Cadmium PI	212-0157-00	.065		CR	
8-32	.500	Binding	Slot	Brass	Nickel PI	212-0132-00			OB	
8-32	.500	Round	Slot	Nylon	Black Oxide	212-0066-00	.030		CR	With Dog Point
8-32	.500	Hex		Steel	Cadmium PI	212-0099-00	.013		CS	
8-32	.500	Truss	Pozidriv	Steel	Nickel PI	212-0045-00	.016		CR	
8-32	.500	Hex		SST	Passivate	212-0143-00	.151		CS	Internal Threads
8-32	.516	Pan	Slot	SST	Passivate	213-0219-00	2.327		CS	
8-32	.625	Pan	Pozidriv	Steel	Cadmium PI	212-0010-00	.119		CR	With Retainer
8-32	.625	Pan	Pozidriv	Steel	Cadmium PI	212-0130-01	.294		CR	
8-32	.625	Pan	Phillips	Steel	Black Oxide	212-0136-00	.073		CS	
8-32	.625	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0146-00	.069		CR	
8-32	.625	Truss	Pozidriv	Steel	Chrome PI	212-0072-00			OB	

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## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
8-32	.625	Truss	Slot	Steel	Cadmium Pl	212-0092-00	.008		CS	
8-32	.625	Hex	Slot	Steel	Cadmium Pl	212-0100-00	.180		CR	
8-32	.625	Fillister	Pozidriv	Steel	Cadmium Pl	212-0091-00	.073		CR	
8-32	.750	Pan	Pozidriv	Steel	Cadmium Pl	212-0033-00	.173		CR	
8-32	.750	Pan	Pozidriv	Steel	Black Oxide	212-0076-00	.054	U	CR	
8-32	.750	Pan	Pozidriv	Steel	Cadmium Pl	212-0115-00	.087		CR	With Square Cone Washer
8-32	.750	Pan	Torx	Steel	Cadmium Pl	212-0163-00	.094		CS	
8-32	.750	Flat, 82°	Slot	SST	Passivate	212-0151-00	.052		CS	
8-32	.750	Flat, 100°	Phillips	Steel	Cadmium Pl	212-0011-00	.107	U	CR	
8-32	.750	Hex		Steel	Cadmium Pl	212-0649-00	.032		CS	
8-32	.750	Special	Slot	SST	Passivate	212-0140-00	.363	U	CR	Special, .375 OD Head
8-32	.875	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0106-00	.019		CR	
8-32	.875	Fillister	Pozidriv	Steel	Cadmium Pl	212-0090-00	.170		CS	
8-32	1.000	Pan	Pozidriv	Steel	Cadmium Pl	212-0020-00	.096		CR	
8-32	1.000	Flat, 100°	Pozidriv or Phillips	Steel	Cadmium Pl	212-0081-00	.031		PP	
8-32	1.000	Fillister	Pozidriv or Phillips	Steel	Cadmium Pl	212-0071-00	.048		CR	
8-32	1.000	Round	Slot	Brass		212-0083-00	.072		CS	
8-32	1.125	Pan	Torx (T20)	Steel	Cadmium Pl	212-0154-00	.039		CR	
8-32	1.125	Fillister	Pozidriv	Steel	Cadmium Pl	212-0168-00	.050		CR	
8-32	1.250	Pan	Pozidriv	Steel	Cadmium Pl	212-0082-00	.315		CR	
8-32	1.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0012-00	.126		CR	
8-32	1.375	Fillister	Pozidriv	Steel	Cadmium Pl	212-0639-00	.084		CS	
8-32	1.500	Pan	Pozidriv	Steel	Cadmium Pl	212-0022-00	.088		CR	
8-32	1.500	Fillister	Slot	Steel	Cadmium Pl	212-0134-00	.020		CS	
8-32	1.500	Oval	Pozidriv	Steel	Cadmium Pl	212-0061-00			OB	
8-32	1.750	Pan	Slot	SST	Passivate	212-0155-00	.170		CS	
8-32	1.750	Fillister	Pozidriv	Steel	Cadmium Pl	212-0037-00	.057		CR	
8-32	2.000	Pan	Pozidriv	Steel	Cadmium Pl	212-0102-00	.353	U	CR	Relieved Shank
8-32	2.000	Pan	Pozidriv	SST	Passivate	212-0013-00			OB	
8-32	2.000	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0074-00			OB	
8-32	2.250	Round	Slot	Steel	Cadmium Pl	212-0014-00	.100		CR	
8-32	2.500	Pan	Pozidriv	Steel	Cadmium Pl	212-0015-00			OB	
8-32	2.625	Hex		Steel	Cadmium Pl	212-0093-00	.152		CR	
8-32	3.000	Hex		Steel	Cadmium Pl	212-0029-00	.164		CR	
8-32	3.500	Round	Slot	Steel	Zinc Pl	212-0156-00			DL	
8-32	3.750	Pan	Pozidriv	Steel	Cadmium Pl	212-0095-00	.060	U	CS	
10-10	.750	Hex			Nickel Pl	212-0686-00			EN	.375 Head w/Captive Lockwasher
10-24	.312	Truss	Pozidriv	Steel	Cadmium Pl	212-0533-00	.067		CR	
10-24	.375	Hex		Steel	Nickel Pl	213-0342-00	.738		CS	.250 x .375 Long Shoulder
10-24	.375	Hex		Steel	Cadmium Pl	213-0139-01	.024		CR	Nylon Locking Patch
10-24	.375	Hex		Steel	Cadmium Pl	212-0654-00			OB	.250 x .375 Long Shoulder
10-24	.500	Pan	Pozidriv	Steel	Cadmium Pl	212-0689-00	.179		CR	
10-24	.595	Round	Slot	SST		213-0201-00	2.835		CR	Relieved Shank
10-24	.625	Hex		Steel	Black Oxide	212-0635-00	.630		CS	.250 Long Shoulder, .375 Long Thread
10-24	.625	Hex	Hex	Steel	Cadmium Pl	212-0637-00	.089		CS	With Locking Patch
10-24	.750	Hex		Steel	Cadmium Pl	212-0623-00	.047		CS	With Nylon Locking
10-24	.875	Pan	Pozidriv	Steel	Cadmium Pl	212-0626-00	.033		CS	
10-24	1.000	Hex	Hex	Steel		212-0600-00	.387		CS	.250 x .625 Long Shoulder
10-24	1.000	Pan	Slot	SST	Passivate	212-0665-00	.079		CS	
10-24	1.250	Pan	Slot	Nylon	White	212-0667-00	.015	U	CR	
10-24	1.550	Flat, 45°	Slot	SST	Passivate	212-0630-01	.550		CR	Relieved Shank
10-32	.156	Round		Polypropylene	Clear	213-0111-00	.164		CR	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
10-32	.188	Pan	Pozidriv	Steel	Cadmium Pl	212-0620-00			OB	
10-32	.250	Pan	Torx (T25)	Steel	Cadmium Pl	212-0681-00	.037	A	CR	
10-32	.281	Pan	Torx (T25)	Steel	Cadmium Pl	212-0685-00	.880		CR	
10-32	.312	Pan	Pozidriv	Steel	Cadmium Pl	212-0518-00	.029		CR	
10-32	.312	Pan	Slot	Nylon	Natural	212-0651-00	.032		CR	
10-32	.312	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0560-00	.068		CR	
10-32	.312	Hex		Steel	Cadmium Pl	212-0575-00	.005		CS	
10-32	.312	Truss	Pozidriv	Steel	Nickel Pl	212-0535-00	.050		CR	
10-32	.312	Hex	Hex	SST	Passivate	212-0652-00	1.150		CS	With Shoulder
10-32	.330	Special	Pozidriv	Steel	Cadmium Pl	212-0646-00	.033		CS	With Shoulder
10-32	.350	Binding	Slot	Steel		212-0629-00	.614		CR	
10-32	.355	Round	Pozidriv	Steel	Cadmium Pl	213-0155-00	.084	U	CR	With .365 OD Shoulder
10-32	.360	Special	Pozidriv	Steel	Chr Cvrns	212-0684-00	.081		CR	With Shoulder
10-32	.375	Pan	Pozidriv	Steel	Cadmium Pl	212-0507-00	.063		CR	
10-32	.375	Pan	Phillips	Steel	Smoke Tan	212-0658-00	.156		CS	
10-32	.375	Pan	Pozidriv	Steel	Cadmium Pl	212-0500-00	.103	U	CR	With Washer
10-32	.375	Pan	Torx (T25)	Steel	Cadmium Pl	212-0678-00	.032	A	CS	
10-32	.375	Pan	Pozidriv	Steel	Black Zinc Pl	212-0696-00		A	PP	
10-32	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0506-00	.154		CR	
10-32	.375	Flat, 100°	Torx (T20)	Steel	Cadmium Pl	212-0642-00	.012	U	CS	
10-32	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0622-00	.594	U	CR	With Nylon Locking Patch
10-32	.375	Flat, 100°	Pozidriv	SST	Passivate	212-0668-00	.049		CR	
10-32	.375	Hex	Slot	Steel	Cadmium Pl	212-0647-00	.030		CR	
10-32	.375	Hex		Steel	Cadmium Pl	213-0089-00	.020	A	CR	Trimmed
10-32	.391	Special	Pozidriv	Steel	Chr Cvrns	212-0616-00	.177		CR	With Shoulder
10-32	.400	Round	Pozidriv	Steel	Cadmium Pl	212-0628-00	.089	U	CR	With Shoulder
10-32	.437	Flat, 100°	Pozidriv	SST	Passivate	212-0650-00	.333		CR	
10-32	.437	Hex		Steel	Cadmium Pl	212-0593-00			OB	With Shoulder
10-32	.438	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0574-00	.057		CR	
10-32	.447	Round	Slot	Steel	Chrome	213-0211-00	.407		CR	With .034 OD Shoulder
10-32	.470	Round	Pozidriv	Steel	Cadmium Pl	212-0597-00	.037	U	CR	With .300 OD Shoulder
10-32	.497	Hex		Steel	Cadmium Pl	212-0688-00			DL	.375 Head, With Shoulder
10-32	.500	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0613-00	.009		CR	
10-32	.500	Hex	Slot	Steel	Cadmium Pl	213-0090-00	.020		CR	
10-32	.500	Round	Pozidriv	SST	Passivate	212-0557-00	.198		CR	
10-32	.500	Pan		SST		212-0690-00			DL	
10-32	.500	Pan	Pozidriv	Steel		211-0755-00	.046		CR	
10-32	.500	Pan	Torx (T25)	Nylon	Smoke Tan	212-0683-00			DL	With Washer
10-32	.500	Pan	Torx (T25)	Steel	Cadmium Pl	212-0682-00	.035	U	CR	
10-32	.500	Oval	Pozidriv	Steel	Nickel Pl	212-0512-00	.008		CS	
10-32	.500	Oval, 100°	Pozidriv	Steel	Cadmium Pl	212-0585-00	.008		CR	
10-32	.555	Round	Pozidriv	Steel	Cadmium Pl	212-0597-01	.589		CR	With Shoulder
10-32	.562	Pan	Pozidriv	Brass	Nickel Pl	212-0596-00	.168		CS	
10-32	.625	Pan	Pozidriv	Steel	Cadmium Pl	212-0509-00	.031		CR	
10-32	.625	Pan	Phillips	Steel	Smoke Tan	212-0680-00	.219		CR	
10-32	.625	Pan	Pozidriv or Phillips	Brass	Nickel Pl	212-0570-00	.036		CR	
10-32	.625	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0559-00	.036		CR	
10-32	.625	Flat, 100°	Torx (T20)	Steel	Cadmium Pl	212-0671-00	.014		CR	
10-32	.625	Round	Slot	Steel	Cadmium Pl	212-0602-00	.150		CR	
10-32	.625	Truss	Pozidriv	Steel	Cadmium Pl	212-0577-00	.128		CR	
10-32	.685	Round	Slot	Brass	Black	213-0223-00	2.387		CR	With .247 OD Shoulder
10-32	.750	Pan	Phillips	Steel	Cadmium Pl	212-0510-00	.014		CR	
10-32	.750	Flat, 100°	Pozidriv	Steel	Cadmium Pl	212-0624-00	.016		CR	
10-32	.750	Oval	Pozidriv	Steel	Nickel Pl	212-0591-00	.090		CR	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
10-32	.750	Truss	Phillips	Steel	Cadmium PI	212-0627-00			OB	.250 OD Shoulder, Nylon Self-locking
10-32	.750	Truss	Pozidriv	Steel	Nickel PI	212-0640-00	.031		CS	
10-32	.750	Hex	SST	Passivate	212-0657-00	.160			CS	
10-32	.750	Hex	Hex	Steel	Black Oxide	212-0601-00	.324		CS	
10-32	.875	Pan	Pozidriv	Steel	Cadmium PI	212-0548-00	.050	P	CR	With Flat & Lockwashers
10-32	.875	Pan	Pozidriv	Steel	Cadmium PI	212-0674-00	.081	U	CR	
10-32	.875	Pan	SST	Passivate	212-0669-00				DL	
10-32	.875	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0562-00	.140		CR	
10-32	.875	Oval	Pozidriv	Steel	Nickel PI	212-0567-00	.072		CR	
10-32	.875	Oval	Pozidriv	Steel	Cadmium PI	212-0586-00	.091		CR	
10-32	.875	Oval	Pozidriv	Steel	Black Zinc PI	212-0567-01		A	PP	
10-32	.875	Round	Slot	SST	Passivate	212-0599-00	3.550		CR	
10-32	1.000	Pan	Pozidriv	Steel	Cadmium PI	212-0534-00	.150		CR	
10-32	1.000	Flat, 82°	Slot	SST	Passivate	212-0153-00	.079		CS	
10-32	1.250	Pan	Slot	SST	Passivate	212-0659-00	.077		CS	
10-32	1.250	Hex		Steel	Cadmium PI	212-0520-00	.095		CR	
10-32	1.375	Hex		Steel	Cadmium PI	212-0576-00	.075		CR	
10-32	1.430	Hex		Steel	Cadmium PI	212-0653-00	.020		CS	
10-32	1.500	Pan	Pozidriv	Steel	Cadmium PI	212-0553-00	.149		CR	
10-32	1.500	Pan	Pozidriv	Steel	Black Zinc PI	212-0695-00		A	PP	
10-32	1.500	Flat, 100°	Phillips	SST	Passivate	212-0617-00			OB	
10-32	1.500	Hex		Steel	Cadmium PI	212-0590-00	.230		CS	
10-32	1.500	Fillister	Phillips	Steel	Cadmium PI	212-0672-00	.300	U	CR	
10-32	1.750	Hex		Steel	Cadmium PI	212-0517-00	.045		CR	
10-32	2.000	Pan	Slot	SST	Passivate	212-0664-00	.128		CS	
10-32	2.000	Hex		Steel	Cadmium PI	212-0516-00	.107	U	CR	
10-32	2.250	Pan	Pozidriv	Steel	Cadmium PI	212-0687-00	.549		CR	
10-32	2.250	Hex		Steel	Cadmium PI	212-0515-00	.064		CR	
10-32	2.500	Pan	Pozidriv	Steel	Cadmium PI	212-0579-00	.143		CR	
10-32	2.500	Hex		Steel	Cadmium PI	212-0522-00	.077	U	CR	
10-32	2.750	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0538-00	.250		CS	
10-32	2.750	Hex		Steel	Cadmium PI	212-0523-00	.418		CR	
10-32	3.000	Hex		Steel	Cadmium PI	212-0511-00	.099		CR	
10-32	3.125	Hex	Hex	Steel	Cadmium PI	212-0632-00	.088		CR	
10-32	3.250	Hex		Steel	Cadmium PI	212-0524-00	.047		CR	
10-32	3.500	Hex	Slot	Steel	Cadmium PI	212-0582-00	.064		CS	
10-32	3.625	Hex		Steel	Cadmium PI	212-0531-00			OB	
10-32	3.750	Hex		Steel	Cadmium PI	212-0543-00	.281		CR	
10-32	4.000	Hex		Steel	Cadmium PI	212-0545-00	.246		CR	
10-32	4.250	Hex		Steel	Cadmium PI	212-0565-00	.072		CR	
10-32	4.500	Hex		Steel	Cadmium PI	212-0546-00	.109		CR	
10-32	4.750	Hex		Steel	Cadmium PI	212-0547-00	.185		CS	
10-32	5.000	Hex		Steel	Cadmium PI	212-0542-00	.109		CS	
10-32	5.500	Pan	Slot	Steel	Cadmium PI	212-0572-00			OB	
10-32	5.500	Hex		Steel	Cadmium PI	212-0540-00			OB	
10-32	6-250	Hex		Steel	Cadmium PI	212-0532-00			OB	
10-32	6.375	Fillister	Pozidriv	Steel	Cadmium PI	212-0592-00			OB	
12-24	.500	Oval	Pozidriv	Steel	Nickel PI	212-0561-00	.010		CS	
12-24	.750	Oval	Pozidriv	Steel	Nickel PI	213-0199-00	.087		CR	
.250-20	.375	Round	Slot	Aluminum	Black Anodize	213-0108-00	.210		CS	
.250-20	.375	Pan	Torx (T30)	Steel	Cadmium PI	213-0952-00			DL	
.250-20	.375	Hex	SST	Passivate	213-1006-00	.077			CR	
.250-20	.750	Hex	Pozidriv	Steel	Cadmium PI	213-0841-00	.050		CS	
.250-20	.750	Hex		Steel	Cadmium PI	213-0980-00	.094		CR	With Washer

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



## SCREW, MACHINE (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
.250-20	1.000	Hex	Hex	Steel	Cadmium Pl	213-0052-00	.092		CR	With Lockwasher With .395 OD Shoulder
.250-20	1.100	Round	Slot	SST		213-0169-00	2.384		OT	
.250-20	1.250	Flat, 82°	Pozidriv	Steel	Cadmium Pl	212-0521-00	.043		CR	With Lockwasher
.250-20	2.000	Hex		Steel	Cadmium Pl	212-0618-00			DL	
.250-20	2.750	Hex	Hex	Steel	Cadmium Pl	213-0051-00			DL	
.250-24	.625	Pan	Phillips	Steel	Cadmium Pl	212-0551-00			OB	
.250-28	.375	Round	Phillips	Steel	Cadmium Pl	213-0315-00	.199		CS	With Flat & Lockwasher
.250-28	.500	Hex	Torx (T30)	Steel	Nickel Pl	213-0935-00			NP	
.250-28	.625	Hex		SST	Cadmium Pl	213-1007-00	.079		CR	
.312-32	.140	Round	Slot	Brass	Gold Pl	213-0913-00	1.860		CR	Special
.3125-18	.500	Hex		Steel	Cadmium Pl	213-0281-00	.037		CS	
.3125-18	1.000	Hex	Hex	Steel	Cadmium Pl	213-0452-00	.050		CR	
.500-20	7.650	Round				213-0996-00	18.550		PP	

<sup>a</sup> For Thread Type see ANSI B1.1.

<sup>b</sup> For Information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.

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## SCREW, CAP



Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
0-80	.125	Socket	Hex Socket	SST	Passivate	211-0281-00	.108		CR	
0-80	.188	Socket	Hex Socket	SST	Passivate	211-0650-00	.093		CR	
0-80	.250	Socket	Hex Socket	SST	Passivate	211-0249-00	.135	U	CR	
0-80	.375	Socket	Hex Socket	SST	Passivate	211-0346-00	.058		CR	
1-72	.125	Button	Hex Socket	Steel	Black Oxide	211-0431-00	.097		CR	
1-72	.156	Socket	Hex Socket	SST	Passivate	211-0280-00			DL	
1-72	.188	Socket	Hex Socket	SST	Passivate	211-0217-00	.065		CR	
1-72	.250	Socket	Hex Socket	SST	Passivate	211-0438-00	.133		PP	
2-56	.125	Button	Hex Socket	SST	Passivate	211-0286-00			DL	
2-56	.125	Socket	Hex Socket	SST	Passivate	211-0261-00	.194		CR	
2-56	.125	Socket	Hex Socket	SST	Passivate	211-0344-00			DL	
2-56	.125	Socket	Hex Socket	SST	Passivate	211-0261-01	.063	U	CR	With Nylon Locking Patch With Locking Patch
2-56	.156	Socket	Hex Socket	SST	Passivate	211-0449-00			EN	
2-56	.188	Socket	Hex Socket	Steel	Passivate	211-0092-00	.082		CS	
2-56	.188	Socket	Hex Socket	SST	Passivate	211-0162-00	.056	U	CR	
2-56	.188	Socket	Hex Socket	SST	Passivate	211-0162-01	.046		CR	
2-56	.188	Socket	Hex Socket	Steel	Cadmium Pl	211-0668-00	.070		CR	
2-56	.250	Button	Hex Socket	SST	Passivate	211-0285-00	.047		CS	
2-56	.250	Socket	Hex Socket	Steel	Cadmium Pl	211-0237-00	.036		CR	
2-56	.250	Socket	Hex Socket	SST	Passivate	211-0256-00	.043	U	CR	
2-56	.312	Socket	Hex Socket	Steel	Cadmium Pl	211-0206-00	.211	U	CR	
2-56	.312	Socket	Hex Socket	Steel	Cadmium Pl	211-0206-01			DL	
2-56	.312	Socket	Hex Socket	SST	Passivate	211-0279-00	.063		CR	
2-56	.375	Socket	Hex Socket	SST	Passivate	211-0265-00	.055	U	CR	
2-56	.375	Socket	Hex Socket	Steel	Cadmium Pl	213-0214-00	.059		CR	
2-56	.500	Socket	Hex Socket	Steel	Black Oxide	211-0216-00			OB	
2-56	.500	Socket	Hex Socket	SST	Passivate	211-0278-00	.056		CR	
2-56	.750	Socket	Hex Socket	SST	Passivate	211-0263-00			DL	
4-40	.125	Socket	Hex Socket	Steel	Black Oxide	211-0219-00	.025		CR	
4-40	.156	Button	Hex Socket	Steel	Black Oxide	211-0310-00	.062		CS	
4-40	.188	Socket	Hex Socket	Steel	Black Oxide	211-0211-00	.091		CR	
4-40	.188	Socket	Hex Socket	Steel	Nickel Pl	211-0196-00	.058	U	CR	
4-40	.250	Button	Hex Socket	Steel	Black Oxide	211-0227-00	.043		CR	
4-40	.250	Socket	Hex Socket	SST	Passivate	211-0200-00	.044	U	CR	
4-40	.250	Socket	Hex Socket	SST	Passivate	211-0200-01	.039		CR	
4-40	.250	Flat, 82°	Hex Socket	Steel	Black Oxide	211-0316-00	.102		CR	
4-40	.300	Socket	Hex Socket	SST	Passivate	211-0288-00	.650		CR	
4-40	.312	Button	Hex Socket	Steel	Unplated	213-0794-00	.036		CR	
4-40	.312	Button	Hex Socket	Steel	Chrome Pl	213-0794-01	.075		CR	
4-40	.312	Socket	Hex Socket	SST	Passivate	211-0677-00	.062		CR	
4-40	.312	Socket	Hex Socket	Steel	Cadmium Pl	211-0225-00	.070		CR	
4-40	.345	Socket	Hex Socket	SST	Passivate	211-0277-00	.135		CR	
4-40	.375	Button	Hex Socket	Steel	Black Oxide	211-0098-00	.039		CR	
4-40	.375	Socket	Hex Socket	SST	Passivate	211-0254-00	.035	U	CR	
4-40	.375	Flat, 82°	Hex Socket	SST	Blk Oxide	213-0958-00	.051		CR	
4-40	.500	Socket	Hex Socket	Steel	Cadmium Pl	211-0183-00	.043		CR	
4-40	.500	Socket	Hex Socket	SST	Passivate	211-0224-00			OB	
4-40	.500	Socket	Hex Socket	SST	Passivate	211-0253-00	.059		CR	
4-40	.500	Socket	Hex Socket	Steel	Cadmium Pl	211-0164-00	.043		CR	
4-40	.625	Socket	Hex Socket	SST	Passivate	211-0319-00			OB	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, CAP (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
4-40	.680	Socket		SST	Passivate	211-0339-00	1.591		CR	Relieved Shank
4-40	.750	Socket	Hex Socket	Steel	Cadmium PI	211-0093-00	.055		CR	
4-40	.750	Flat, 82°	Hex Socket	Steel	Black Oxide	211-0082-00	.040		CS	
4-40	1.000	Socket	Hex Socket	Steel	Cadmium PI	211-0255-00	.102		CR	
4-40	1.062	Socket	Hex Socket	Steel	Cadmium PI	211-0335-00	.161	U	CR	
4-40	1.062	Socket	Hex Socket	Steel	Cadmium PI	211-0330-00			DL	
4-40	1.125	Socket	Hex Socket	Steel	Cadmium PI	211-0306-00	.256		CR	
4-40	1.250	Socket	Hex Socket	Steel	Cadmium PI	211-0312-00	.122		CS	
4-40	1.250	Flat, 82°	Hex Socket	Steel	Black Oxide	211-0248-00	.092		CS	
4-40	1.312	Socket	Hex Socket	SST	Passivate	211-0146-00	.520		CR	
5-40	.500	Socket	Hex Socket	Steel	Cadmium PI	211-0270-00			DL	Relieved Head
6-32	.217	Hex	Hex Socket	SST		213-0179-04	.949		CR	
6-32	.230	Hex	Hex Socket	SST		213-0179-05	1.009		CR	
6-32	.250	Socket	Hex Socket	Steel	Black Oxide	211-0595-00			OB	
6-32	.250	Socket	Hex Socket	Steel	Cadmium PI	211-0595-01	.162		CR	
6-32	.250	Button	Hex Socket	Steel	Black Oxide	211-0584-00	.035		CS	Straight Knurled Head
6-32	.312	Button	Hex Socket	Steel	Black Oxide	211-0626-00	.101	U	CR	
6-32	.375	Flat	Hex Socket	Steel	Black Oxide	210-1420-00			EN	
6-32	.375	Socket	Hex Socket	Steel	Black Oxide	211-0564-00	.038		CR	
6-32	.375	Socket	Hex Socket	SST	Passivate	211-0702-00	.043		CR	
6-32	.375	Socket	Hex Socket			211-0723-00	.071		PP	Straight Knurled Head
6-32	.450	Round		SST	Passivate	213-0657-00			OB	
6-32	.500	Socket	Hex Socket	Steel	Cadmium PI	211-0627-00	.047		CR	
6-32	.500	Socket	Hex Socket	SST	Passivate	211-0704-00			OB	
6-32	.500	Button	Hex Socket	Steel	Black Oxide	211-0641-00	.038		CR	
6-32	.625	Socket	Hex Socket	Steel	Black Oxide	211-0640-00	.033		CR	Straight Knurled Head Straight Knurled Head
6-32	.625	Socket	Hex Socket	SST	Passivate	211-0701-00	.054		CR	
6-32	.750	Socket	Hex Socket	SST	Passivate	211-0700-00	.074		CS	
6-32	.675	Socket	Hex Socket	SST	Passivate	211-0703-00	.148		CS	
6-32	.875	Socket	Hex Socket	Steel	Cadmium PI	211-0576-00	.082		CR	
6-32	1.000	Socket	Hex Socket	Steel	Cadmium PI	211-0592-00	.049		CR	
6-32	1.375	Socket	Hex Socket	Steel	Cadmium PI	211-0606-00			OB	
M4 x .7	8 mm	Button				211-0418-00	.091		CR	
8-32	.375	Socket	Hex Socket	Steel	Cadmium PI	212-0148-00	.169		CR	
8-32	.375	Button	Hex Socket	Steel	Black Oxide	212-0101-00	.071		CR	
8-32	.500	Socket	Hex Socket	Steel	Black Oxide	212-0128-00	.059		CR	
8-32	.500	Socket	Hex Socket	Steel	Cadmium PI	212-0079-00			OB	
8-32	.500	Hex	Hex Socket	SST	Passivate	212-0660-00	.097		CS	
8-32	.500	Flat, 82°	Hex Socket	Steel	Cadmium PI	212-0147-00	.265		OT	
8-32	.625	Socket	Hex Socket	Steel	Cadmium PI	212-0089-00	.039		CS	
8-32	.625	Socket	Hex Socket	SST	Passivate	212-0150-00	.080		CS	
8-32	.750	Socket	Hex Socket	Steel	Black Oxide	212-0174-00			EN	
8-32	1.000	Socket	Hex Socket	Steel	Black Oxide	212-0619-00	.055		CS	
8-32	1.000	Hex	Hex Socket	SST	Passivate	212-0661-00			OB	
8-32	1.000	Socket	Hex Socket	Steel	Black	213-0979-00	2.710		CR	
8-32	1.000	Socket	Hex Socket	Steel	Black	213-0979-01	13.325		PP	With Knob & Spring
8-32	1.250	Socket	Hex Socket	SST	Passivate	212-0085-00			OB	
10-24	.625	Socket	Hex Socket	Steel	Cadmium PI	212-0655-00	.084		CS	
10-32	.250	Button	Hex Socket	Steel	Black Oxide	212-0564-00	.072		CR	
10-32	.375	Socket	Hex Socket	SST	Passivate	212-0588-00	.079		CR	
10-32	.375	Socket	Hex Socket	SST	Passivate	212-0588-01	.278		CS	Nylon Locking Patch
10-32	.375	Socket	Hex Socket	SST	Passivate	213-0739-00	.113		CR	
10-32	.375	Flat, 82°	Hex Socket	Steel	Cadmium PI	212-0656-00	.175		PP	
10-32	.500	Socket	Hex Socket	Steel	Black Oxide	212-0643-00	.030		CR	
10-32	.500	Button	Hex Socket	Steel	Black Oxide	212-0614-00	.050		CR	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, CAP (cont)

Thread Type <sup>a</sup>	Max Length <sup>b</sup>	Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
							Cost	ND	ST	
10-32	.530	Hex	Hex Socket	SST	Passivate	212-0638-00	.600		CS	
10-32	.625	Socket	Hex Socket	Steel	Black Oxide	212-0615-00	.083		CR	
10-32	.625	Hex	Hex Socket	SST	Passivate	212-0662-00	.130		CS	
10-32	.750	Socket	Hex Socket	Steel	Black Oxide	212-0573-00	.050		CR	
10-32	.750	Socket	Hex Socket	SST	Passivate	212-0670-00	.180		CS	
10-32	.750	Flat, 82°	Hex Socket	Steel	Black Oxide	212-0666-00	.049		CR	
10-32	1.000	Socket	Hex Socket	Steel	Cadmium Pl	212-0604-00	.079		CS	
10-32	1.000	Socket	Hex Socket	Steel	Black Zinc Pl	211-0760-00	.250		CR	
10-32	1.500	Socket	Hex Socket	Steel	Cadmium Pl	213-0125-00			OB	
.250-20	.375	Socket	Hex Socket	SST	Passivate	213-0909-00	.142		CS	
.250-20	.500	Socket	Hex Socket	Steel	Black Oxide	213-0332-00	.037		CS	
.250-20	.500	Socket	Hex Socket	SST	Passivate	213-0197-00	.097		CS	
.250-20	.500	Flat, 82°	Hex Socket	Steel	Black Oxide	213-0344-00	.057		CS	
.250-20	.500	Hex	Hex	Steel	Cadmium Pl	213-0001-00	.040		CR	
.250-20	.625	Socket	Hex Socket	Steel	Cadmium Pl	213-0163-00	.073		CR	
.250-20	.682	Socket	Slot	SST		213-0887-00			PP	With Shoulder
.250-20	.750	Socket	Hex Socket	Steel	Cadmium Pl	213-0129-00	.130		CS	With Nylon Patch
.250-20	.750	Socket	Hex Socket	SST	Passivate	213-0182-00	.220		CS	
.250-20	.750	Flat, 82°	Hex Socket	Steel	Cadmium Pl	213-0162-00	.094		CR	
.250-20	.750	Hex	Hex Socket	Steel	Cadmium Pl	213-0134-00	.028	U	CR	
.250-20	.750	Button	Hex Socket	Steel	Cadmium Pl	213-0341-00	.046		CR	
.250-20	1.000	Flat, 82°	Hex Socket	Steel	Cadmium Pl	213-0165-00	.128		CR	With Lockwasher
.250-20	1.000	Flat, 82°	Hex Socket	Steel	Cadmium Pl	213-0867-00	.132		CR	
.250-20	1.000	Hex	Hex	Steel	Zinc Pl	213-0974-00	.020		CR	
.250-20	1.250	Socket	Hex Socket	Steel	Cadmium Pl	213-0224-00	.080		CR	
.250-20	1.250	Hex	Hex	Steel	Black Oxide	213-0756-00	.029		CS	
.250-20	1.500	Flat, 82°	Hex Socket	SST	Passivate	213-0916-00			DL	
.250-20	1.500	Hex	Hex	Steel	Cadmium Pl	213-0747-00	.017		CS	
.250-20	1.750	Socket	Hex Socket	Steel	Black Oxide	213-0728-00	.120		CR	
.250-20	2.000	Socket	Hex Socket	Steel	Black Oxide	213-0409-00	.104		CS	
.250-20	2.000	Socket	Hex Socket	Steel	Nickel Pl	213-0442-00			OB	
.250-20	2.500	Socket	Hex Socket	Steel	Nickel Pl	213-0948-00	.137		CR	
.250-20	3.750	Hex	Hex	Steel	Cadmium Pl	213-0871-00	.070		CR	
.250-20	5.000	Hex	Hex	Steel	Black Oxide	213-0892-00	.340		CR	
.250-20	6.000	Button	Hex Socket	Steel	Cadmium Pl	213-0180-00			OB	
.250-28	.375	Socket	Hex Socket	Steel	Black Oxide	213-0823-00	.051		CS	
.250-28	.500	Socket	Hex Socket	Steel	Black Oxide	213-0883-00	.077		CS	
.250-28	.625	Hex	Hex	Steel	Cadmium Pl	213-0083-00	.300		CS	
.250-28	.750	Button	Hex Socket	Steel	Black Oxide	212-0580-00			OB	
.250-28	2.250	Socket	Hex Socket	SST	Passivate	213-0846-00	.176		CR	
.312-18	.500	Button	Hex Socket	Steel	Cadmium Pl	213-0091-00	.408		CR	
.312-18	.500	Button	Hex Socket	Steel	Cadmium Pl	213-0253-00			OB	
.312-18	.500	Hex	Hex	Steel	Black Oxide	211-0243-00			OB	With Nylon Patch
.312-18	.750	Button	Hex Socket	Steel	Cadmium Pl	213-0271-00	.160		CR	
.312-18	.750	Button	Hex Socket	Steel	Cadmium Pl	213-0271-01	.490		CR	Break Corner
.312-24	.750	Button	Hex Socket	Steel	Cadmium Pl	211-0072-00			OB	
.375-16	1.000	Hex	Hex	Steel	Zinc Pl	213-0920-00	.045		CS	
.375-16	2.000	Hex	Hex	Steel	Cadmium Pl	213-0160-00	.111		CS	
.375-16	2.500	Hex	Hex	Steel	Cadmium Pl	213-0779-00	.120		CR	
.375-16	4.000	Hex	Hex	Steel	Cadmium Pl	213-0947-00	.142		CR	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# SCREW, TAPPING

## THREAD FORMING



Thread Data			Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
Size	Type <sup>a</sup>	Length <sup>b</sup>						Cost	ND	ST	
0-40	Plastite	.188	Fillister	Slot	Steel	Cadmium Pl	213-0939-00	.030		NP	Thread Rolling
0-40	Plastite	.215	Fillister	Torx	Steel	Cadmium Pl	211-0419-00			EN	
0-40	Plastite	.250		Slot			213-0848-00			NP	
2-28	Plastite	.188	Pan	Pozidriv	Steel	Cadmium Pl	213-0805-00			CR	
2-28	Plastite	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0869-00	.029		CR	Thread Rolling
2-28	Plastite	.312	Pan	Torx (T8)	SST		213-0984-00	.077		CR	Thread Rolling
2-28	Plastite	.437	Pan	Pozidriv	Steel	Cadmium Pl	213-0759-00	.083		CR	
2-28	Plastite	.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0772-00	.024	U	CR	
2-28	Plastite	.750	Pan	Pozidriv	Steel	Cadmium Pl	213-0872-00	.026	U	CR	
2-28	Plastite	.812	Pan	Pozidriv	Steel	Cadmium Pl	213-0879-00	.018	U	CR	Thread Rolling
2-32	B	.156	Pan	Pozidriv	Steel	Cadmium Pl	213-0176-00	.020	P	CS	With Flat Washer
2-32	B	.188	Pan	Pozidriv	Steel	Cadmium Pl	213-0055-00	.104		CR	
2-32	B	.188	Pan	Pozidriv	Steel	Albaloy Pl	213-0055-01	.124		CR	
2-32	B	.219	Pan	Pozidriv	Steel	Cadmium Pl	213-0251-00			OB	
2-32	B	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0120-00	.047	U	CR	Thread Rolling
2-32	B	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0254-00	.017	U	CR	
2-32	B	.312	Pan	Pozidriv	Steel	Cadmium Pl	213-0113-00	.018		CR	
2-32	B	.312	Pan	Pozidriv	Steel	Chrome Pl	213-0232-00	.069		CR	
2-32	B	.375	Pan	Pozidriv	Steel	Cadmium Pl	213-0181-00	.100		CR	
2-56	SW	.312	Pan	Pozidriv	Steel	Cadmium Pl	213-0277-00	.029		CR	Thread Rolling
3-28	Hi-Lo	.250	Pan	Phillips	Steel	Zinc Pl	213-0896-00		N	DL	Thread Rolling
3-28	Hi-Lo	.375	Pan	Phillips	Steel	Zinc Pl	213-0897-00			DL	Thread Rolling
3-28	Hi-Lo	.620	Pan	Phillips	Steel	Blk Phosphate	213-0898-00			DL	Thread Rolling
4-20	Plastite	.188	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0815-00	.017		CR	Thread Rolling
4-20	Plastite	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0814-00	.027	U	CR	Thread Rolling
4-20	Plastite	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0912-00	.038		CR	Thread Rolling
4-20	Plastite	.312	Pan	Pozidriv or Phillips	Steel	Cadmium Pl	213-0717-00	.138		CR	Thread Rolling
4-20	Plastite	.312	Flat, 82°	Torx (T8)	Steel	Cadmium Pl	213-0988-00	.019		PP	
4-20	Plastite	.312	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0813-00	.024	U	CR	
4-20	Plastite	.312	Pan	Torx	Steel	Cadmium Pl	213-0994-00	.019	U	CR	Thread Rolling
4-20	Plastite	.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0838-00	.173		CR	
4-20	Plastite	.750	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0809-00	.008		CS	
4-20	Plastite	.750	Pan	Pozidriv	Steel	Cadmium Pl	213-0810-00	.048		CR	
4-24	B	.188	Pan	Pozidriv	Steel	Cadmium Pl	213-0138-00	.027		CR	Thread Rolling
4-24	B	.230	Pan	Pozidriv	Steel	Cadmium Pl	213-0987-00			DL	
4-24	B	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0088-00	.006		CR	
4-24	B	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0983-00	.025		CR	
4-24	AB	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0777-00	.026		CS	Thread Rolling
4-24	B	.375	Pan	Pozidriv	Steel	Cadmium Pl	213-0119-00	.023		CR	
4-24	AB	.500	Flat	Pozidriv	Steel	Cadmium Pl	213-0839-00	.042		CR	
4-24	B	.625	Flat, 82°	Pozidriv	Steel	Cadmium Pl	213-0811-00	.025		CS	
4-40	C	.250	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0107-00	.056	U	CR	Thread Rolling
4-40	TT	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0141-00	.019		CR	
4-40	TT	.250	Pan	Torx (T9)	Steel	Cadmium Pl	213-0925-00	.015		EN	

<sup>a</sup> For Thread Type see ANSI B1.1.

<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, TAPPING (cont)

## THREAD FORMING (cont)

Thread Data			Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
Size	Type <sup>a</sup>	Length <sup>b</sup>						Cost	ND	ST	
4-40	TT	.250	Flat, 100°	Torx (T7)	Steel	Cadmium Pl	213-0924-00	.028	U	EN	With Washer Thread Rolling Thread Rolling w/Adhesive Thread Rolling
4-40	TT	.500	Pan	Torx (T9)	Steel	Cadmium Pl	213-0926-00	.052		CR	
4-40	TT	.500	Hex Socket	Socket	Steel	Nickel Pl	213-0744-00	.063		CR	
4-40	TT	.625	Pan	Pozidriv	Steel	Cadmium Pl	213-0888-00			DL	
4-40	TT	.750	Hex Socket	Socket	Steel	Nickel Pl	213-0743-00	.030		CS	
M3 x .5	TT	10 mm	Pan	Torx (T10)	Steel	Cadmium Pl	213-0774-00	.031	U	CR	Thread Rolling Thread Rolling
M3 x .5	TT	20 mm	Pan	Torx (T15)	Steel	Endurion	213-0812-00	.014		CS	
5-32	C	.188	Pan	Pozidriv	Steel	Cadmium Pl	213-0044-00	.011		CR	
6-19	Plastite	.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0731-00	.023		CR	
6-19	Hi-Low	.750	Pan	Pozidriv	Si Bronze	Cadmium Pl	213-0944-00	.021		CR	
6-19	Hi-Low	.875	Flat, 100°	Pozidriv	Steel	Black Zinc Pl	213-1015-00	.044	A	CR	Blunt Point Blunt Point
6-19	Hi-Low	1.500	Pan	Pozidriv	Steel	Black Zinc Pl	213-1016-00	.083	A	CR	
6-20	AB	.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0124-00	.055	U	CR	
6-20	B	.250	Truss	Pozidriv	Steel	Cadmium Pl	213-0236-00			DL	
6-20	B	.312	Pan	Pozidriv	Steel	Cadmium Pl	213-0146-00	.018		CR	
6-20	B	.312	Pan	Pozidriv	Steel	Cadmium Pl	213-0931-00	.025	U	CR	With Square Cone Washer
6-20	B	.375	Pan	Pozidriv	Brass	Cadmium Pl	213-0149-00	.024		CR	
6-20	B	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0229-00	.025		CR	
6-20	B	.375	Truss	Pozidriv	Steel	Cadmium Pl	213-0104-00	.026		CR	
6-20	B	.438	Pan	Phillips	Steel	Black Oxide	213-0761-00	.023		CS	
6-20	B	.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0183-00	.027		CR	
6-20	B	.500	Pan	Pozidriv	Steel	Black Oxide	213-0302-00	.025		CS	
6-20	B	.625	Oval	Pozidriv or Phillips	Steel	Nickel Pl	213-0718-00	.029		CR	
6-20	AB	.625	Hex Washer	Slot	Steel	Cadmium Pl	213-0911-00			OB	
6-20	B	.625	Pan	Pozidriv	Steel	Cadmium Pl	213-0185-00	.068		CR	
6-20	B	.750	Pan	Pozidriv	Steel	Cadmium Pl	213-0166-00	.021	U	CS	Thread Rolling Thread Rolling Thread Rolling Thread Rolling Thread Rolling
6-20	B	1.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0336-00	.165		CR	
6-32	TT	.250	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	213-0881-00	.021		CR	
6-32	T	.312	Pan	Pozidriv	Steel	Cadmium Pl	213-0054-00	.034		CR	
6-32	TT	.375	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0123-00	.021	U	CR	
6-32	TT	.375	Pan	Pozidriv	Steel	Cadmium Pl	213-0789-00	.079		CR	
6-32	TT	.375	Pan	Torx (T15)	Steel	Cadmium Pl	213-0903-00	.015		CS	
6-32	TT	.375	Fillister	Pozidriv	Steel	Cadmium Pl	213-0868-00	.030		CR	
6-32	TT	.437	Pan	Torx (T15)	Steel	Cadmium Pl	213-0882-00	.019		CR	
6-32	TT	.437	Fillister	Pozidriv	Steel	Cadmium Pl	213-0793-00	.027	U	CR	Thread Rolling Thread Rolling Thread Rolling Thread Rolling w/Washer Thread Rolling
6-32	SW	.500	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0227-00	.040		CR	
6-32	SW	.500	Fillister	Pozidriv	Steel	Cadmium Pl	213-0192-00	.029		CR	
6-32	TT	.500	Pan	Pozidriv	Steel	Nickel Pl	213-0875-00	.134		CR	
6-32	TT	.500	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	213-0978-00	.027		CR	
6-32	TT	.500	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	213-0858-00	.071		CR	Thread Rolling Thread Rolling Thread Rolling Thread Rolling Thread Rolling
6-32	TT	.500	Pan	Torx (T15)	Steel	Cadmium Pl	213-0904-00	.010		CR	
6-32	TT	.562	Pan	Pozidriv	Steel	Cadmium Pl	213-0790-00			DL	
6-32	TT	.625	Fillister	Pozidriv	Steel	Cadmium Pl	213-0776-00	.034		CR	
6-32	TT	.625	Pan	Torx (T15)	Steel	Cadmium Pl	213-0905-00			OB	
6-32	TT	.750	Pan	Torx (T15)	Steel	Cadmium Pl	213-0942-00	.102	U	CR	With Washer Thread Rolling Thread Rolling With Washer Thread Rolling
6-32	TT	.750	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0870-00	.017		CS	
6-32	TT	.750	Flat, 100°	Torx (T10)	Steel	Cadmium Pl	213-0914-00	.031		CR	
6-32	TT	.875	Pan	Torx (T15)	Steel	Cadmium Pl	213-0927-00	.058		CR	
6-32	SW	1.250	Pan	Pozidriv	Steel	Cadmium Pl	213-0206-00	.016		CR	
8-16	Plastite	.562	Special	Torx (T20)	Steel	Cadmium Pl	212-0144-00	.030	A	CR	
8-16	TT	.375	Pan	Torx (T20)	Steel	Cadmium Pl	213-0273-00	.030		CS	
8-18	AB	.500	Flat, 100°	Pozidriv	Steel	Cadmium Pl	213-0135-00	.082		CR	
8-18	AB	.500	Truss	Pozidriv	Steel	Cadmium Pl	213-0144-00	.024		CR	
8-18	B	.625	Pan	Pozidriv	Steel	Cadmium Pl	213-0851-00			DL	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, TAPPING

## THREAD FORMING (cont)

Thread Data			Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
Size	Type <sup>a</sup>	Length <sup>b</sup>						Cost	ND	ST	
8-18	B	.375	Pan	Pozidriv	Steel	Phosphate & Oil	213-0951-00	.026		CR	
8-32	TT	.312	Pan	Pozidriv	Steel	Cadmium Pl	213-0801-00	.025		CR	Thread Rolling
8-32	TT	.375	Pan	Torx (T20)	Steel	Cadmium Pl	213-0906-00	.011		CR	
8-32	SW	.500	Fillister	Pozidriv	Steel	Cadmium Pl	213-0258-00	.024		CR	Thread Rolling
8-32	TT	.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0820-00	.064		CR	Thread Rolling w/Washer
8-32	TT	.500	Pan	Pozidriv	Steel	Black Zinc Pl	213-0820-01			PP	With Washer
8-32	TT	.625	Fillister	Pozidriv	Steel	Cadmium Pl	213-0782-00	.059		CR	With .230 Long Unthreaded Shaft
8-32	TT	.625	Fillister	Pozidriv	Steel	Cadmium Pl	213-0808-00	.028	U	CR	Thread Rolling
8-32	TT	.625	Fillister	Torx (T20)	Steel	Cadmium Pl	213-0907-00	.013		CS	
8-32	TT	.625	Flat, 82°	Pozidriv	Steel	Cadmium Pl	213-0918-00	.199		CR	
8-32	TT	.625	Fillister	Torx (T20)	Steel	Cadmium Pl	213-0908-00	.020		CR	Thread Rolling (.147 No Threads)
8-32	TT	.875	Fillister	Torx (T20)	Steel	Cadmium Pl	213-0760-00	.030		CR	Thread Rolling
8-32	TT	1.125	Fillister	Torx (T20)	Steel	Cadmium Pl	213-0864-00	.022		CR	Thread Rolling
8-32	TT	1.375	Fillister	Torx (T20)	Steel	Cadmium Pl	213-0863-00	.043		CR	Thread Rolling
10-16	C	.500	Hex Washer	Hex	Steel	Zinc Pl	213-1014-00	.032		PP	
10-24	C	.500	Hex Washer	Hex	Steel	Cadmium Pl	213-0749-00	.014		CR	
10-32		.500	Pan	Pozidriv	Steel		213-1019-00	.043		PP	
10-32	TT	.750	Fillister	Pozidriv	Steel	Cadmium Pl	213-0270-00	.047		CR	Thread Rolling
12-14	B	.625	Truss	Phillips	Steel	Cadmium Pl	213-0754-00	.030		CS	
12-16	Hi-Low	.375	Pan	Pozidriv	Steel	Cadmium Pl	213-0932-00			OB	With Square Cone Washer
12-16	Hi-Low	.500	Pan	Pozidriv	Steel	Cadmium Pl	213-0943-00	.062		CS	With Square Cone Washer

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SCREW, TAPPING

### THREAD CUTTING



Thread Data			Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
Size <sup>a</sup>	Type	Length <sup>b</sup>						Cost	ND	ST	
2-32	BT (25)	.500	Pan	Pozidriv	Steel	Cadmium PI	213-0087-00	.033		CR	
2-32	BT (25)	.562	Pan	Pozidriv	Steel	Cadmium PI	213-0116-00	.150		CR	
2-56	T (23)	.188	Pan	Pozidriv	Steel	Black Oxide	213-0816-00	.030	A	CR	
2-56	T (23)	.188	Pan	Slot	Steel	Cadmium PI	213-0241-00	.025	U	CR	
4-20	Plastite	.375	Pan	Torx	Steel	Cadmium PI	213-0976-00	.018		DL	
4-24	BT (25)	.312	Flat, 82°	Pozidriv	Steel	Cadmium PI	213-0781-00	.015		CR	
4-24	BT (25)	.375	Pan	Pozidriv	Steel	Cadmium PI	213-0267-00	.094		CR	
4-24	BT (25)	.375	Pan	Torx (T10)	Steel	Cadmium PI	213-0992-00	.032		CR	
4-24	BT (25)	.375	Flat, 82°	Pozidriv	Steel	Cadmium PI	213-0078-00	.032		CR	
4-24	BT (25)	.562	Flat, 82°	Pozidriv	Steel	Cadmium PI	213-0079-00	.016		CS	
4-24	BT (25)	.625	Pan	Pozidriv	Steel	Cadmium PI	213-0264-00	.024	U	CR	
4-24	BT (25)	.750	Flat, 82°	Pozidriv	Steel	Cadmium PI	213-0084-00	.077		CS	
4-40	T (23)	.250	Pan	Pozidriv	Steel	Cadmium PI	213-0035-00			OB	
4-40	T (23)	.250	Pan	Pozidriv	Steel	Nickel PI	213-0010-00	.040		CR	
4-40	T (23)	.312	Pan	Pozidriv	Steel	Cadmium PI	213-0034-00	.027	U	CR	
4-40	T (23)	.375	Flat, 100°	Pozidriv	Steel	Cadmium PI	213-0012-00	.022		CR	
4-40	T (23)	.500	Pan	Pozidriv	Steel	Cadmium PI	213-0082-00	.020		CR	
6-32	T (23)	.312	Flat, 100°	Pozidriv	Steel	Cadmium PI	213-0068-00	.021		CR	
6-32	T (23)	.375	Truss	Pozidriv	Steel	Cadmium PI	213-0041-00	.036	U	CR	
6-32	T	1.250	Pan	Torx (T15)	Steel	Cadmium PI	213-0991-00	.031		CR	
8-18	BT (25)	.500	Flat, 100°	Pozidriv	Steel	Cadmium PI	213-0037-00			OB	
8-32	T (23)	.312	Truss	Pozidriv	Steel	Cadmium PI	213-0164-00			DL	
8-32	T (23)	.375	Flat, 100°	Pozidriv	Steel	Cadmium PI	212-0088-00	.006		CS	
8-32	T (23)	.375	Truss	Pozidriv	Steel	Cadmium PI	212-0087-00	.064		CR	
8-32	T (23)	.500	Flat, 100°	Pozidriv	Steel	Cadmium PI	213-0016-00	.087		CR	
8-32	T (23)	.500	Cap	Hex Socket	Steel	Cadmium PI	213-0047-00	.008		CS	With Lockwasher
8-32	T (23)	.500	Truss	Pozidriv or Phillips	Steel	Cadmium PI	213-0757-00	.038		CR	
8-32	T (23)	.500	Hex Washer	Hex Socket	Steel	Black Zinc PI	213-1002-00	.027		CR	

## WOOD SCREW

Thread Data			Head Type <sup>b</sup>	Type Drive	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
Size <sup>a</sup>	Type	Length <sup>b</sup>						Cost	ND	ST	
10-13		1.500	Flat, 80°	Slot	Steel	Zinc PI	213-0900-00			OB	

<sup>a</sup> For Thread Type see ANSI B1.1.

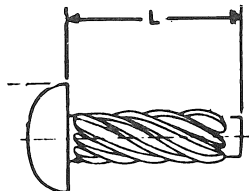
<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



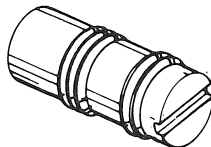
## SCREWS

## DRIVE



Size <sup>a</sup>	L (Length) <sup>b</sup>	Material	Finish	Part Number	Codes <sup>c</sup>		
					Cost	ND	ST
00	.125	Steel	Cadmium Pl	213-0109-00	.011		CR
0	.125	Steel	Cadmium Pl	213-0038-00			DL
2	.315	SST	Cadmium Pl	214-0484-00	.082		CR

## TUNING



Thread <sup>a</sup>	Length <sup>b</sup>	Material	Finish	Part Number	Codes <sup>c</sup>		
					Cost	ND	ST
3-32	.167	Brass	Gold Pl	213-0803-00	.700		CR
4-40	.385	SST	Passivate	213-0288-00	1.422		CR
10-32	.700	Brass	Gold Pl	213-0797-00			DL
10-64	.125	Brass	Gold Pl	213-0788-00	.800		CR
.093-80	.117	Brass	Gold Pl	213-0859-00	.500	U	CR
.093-80	.240			213-0977-00	.800		EN
.156-64	.250	Brass	Chromate	211-0236-00	.800		CR
.234-64	.360	Brass	Gold Pl	213-0787-00	2.200		CR
.250-40	.312	Brass	Silver Cvrn Coating	213-0269-00	.740		CR
.312-32	1.188	Hex Head, Brass	CuSnZn	213-0738-00	.790		CR

<sup>a</sup> For Thread Type see ANSI B1.1.

<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## BOLTS

## U-SHAPE

Part Number	Threads	Material	Other	Codes <sup>a</sup>		
				Cost	ND	ST
214-0335-00	3-48 x .562	SST	1.160 Long x .850 Wide			OB
214-2610-00	4-40 x .400	Brass	1.850 Long x 1.500 Wide	.470		CR
214-3131-00	6-32 x .500	Brass	2.250 x 1.925 x .115 Diameter	.560		CS
214-1002-00	.250-20 x 2.000	SST	4.750 Long x 1.750 Wide			OB
214-3446-00	10-32	Steel	2.900 Long x 2.250 Wide	.470		PP







## MISCELLANEOUS

Part Number	Threads	Material	Other	Codes <sup>a</sup>		
				Cost	ND	ST
212-0607-00	10-32 x .750	Steel, Zinc Plate	Machine Bolt, Hex Head	.025		PP
213-0817-00	4-80 x .200	Brass	Retaining	.221		CR
213-0856-00	.093-80 x .080	Brass, Gold Plate	Diode Plug	1.058		CR
213-0886-00	10-32 x .868	Steel, Cadmium Plate	Modular Fastener	1.302		CR
214-0009-00	4-40 UNC-2A	Steel or Brass, Cadmium Plate	Eye Bolt, Offset	.479		CR
214-0020-00	10-32 x 2.000	Steel, Cadmium Plate	Hook			OB
214-0033-00	6-32 x .375	Steel, Cadmium Plate	Bolt, Spade	.506		CR
214-0034-00	4-40 x .312 x .569 Long	Steel, Cadmium Plate	Eye Bolt	.955		CR
214-0045-00	4-40 X .500 Long	214-0009-00	Eye Bolt, Offset	.469		CR
214-0174-01	.312-18 UNC-2A, x 1.188 Long	Steel, Cadmium Plate	Square Neck Flat CSK	.152		CR
214-0174-02	214-0174-01		w/Cap Trim	1.121		CR
214-0174-03	.312-18 UNC-2A x .800 Long	SST, Passivate	Square Neck	1.140		CS
214-0174-04	.312-18 UNC-2A x .700 Long	SST, Passivate	Square Neck, Flat CSK	.689		CR
214-0554-00	10-32 UNF-2A x .438 Dia Relieve & Shaft	Brass	Hinge, Bolt	.329		CR
214-2219-00	6-32 x 1.000	Aluminum	Stud-Press Mount Tee Head	1.054		CS
214-2510-00	.250-20 Thread x 2.000 Long		Hook	.132		CS
214-2511-00	.250-20 Thread x 9.000 Long		Hook	.282		CS
214-2512-00	.250-20 Thread x 11.000 Long		Hook	.289		CS
214-3551-00	10-32 UNC-2A x .200 Dia Hex, .370 Long	Steel, Nickel Plate	Bolt, Shoulder			OB
214-3551-01	10-32 UNC-2A x .375 Dia Hex, .370 Long	SST	Bolt, Shoulder	2.510		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SETSCREWS

## LISTING

											
CUP		OVAL		FLAT		CONE		E (W)		DOG	
Thread Type	Nom Length	Tol ± %	Type Drive	Point Type	Material <sup>a</sup>	Finish	Part Number	Codes <sup>b</sup>			
								Cost	ND	ST	
2-56	.062	.010	Hex Socket	Cup	Steel	Black Oxide	213-0306-00	.222			CR
2-56	.093	.010	Hex Socket	Cup	SST	Passivate	213-0450-00				OB
2-56	.094	.010	Hex Socket	Cup	Steel	Black Oxide	213-0140-00	.111			CR
2-56	.125	.010	Hex Socket	Flat	Steel	Black Oxide	213-0076-00	.204			CR
2-56	.125	.010	Hex Socket	Cup	Steel	Black Oxide	213-0933-00	.188			CS
2-56	.188	.010	Hex Socket	Cup	Steel	Black Oxide	213-0195-00	.061	U		CR
2-56	.188	.010	Hex Socket	Cup	SST		213-1010-00				EN
3-48	.062	.010	Hex Socket	Cup	Steel	Black Oxide	213-0239-00	.043			LR
3-48	.094	.010	Hex Socket	Cup	Steel	Black Oxide	213-0725-00	.073	A		CR
4-40	.094	.010	Hex Socket	Cup	Steel	Black Oxide	213-0075-00	.042			CR
4-40	.094	.010	Hex Socket	Special Cup	Steel	Black Oxide	213-0193-00	.100			CS
4-40	.125	.010	Hex Socket	Cup	Steel	Black Oxide	213-0048-00	.021	U		CR
4-40	.125	.010	Hex Socket	Cone	SST		213-0221-00	.048			CR
4-40	.125	.010	Hex Socket	Knurled Cup	Steel	Cadmium Pl	213-0299-00	.020	U		CR
4-40	.125	.010	Hex Socket	Flat	Steel	Black Oxide	213-0178-00	.086			CS
4-40	.188	.010	Hex Socket	Flat	SST	Passivate	213-0963-00		U		DL
4-40	.188	.010	Hex Socket	Cup	Steel	Black Oxide	213-0022-00	.056			CR
4-40	.188	.010	Hex Socket	Cup	Steel	Black Oxide	213-0022-01	.052			CS
4-40	.188	.010	Hex Socket	Dog (Nylon)	Steel	Cadmium Pl	213-0205-00	.334			CR
4-40	.250	.010	Hex Socket	Flat	Steel	Cadmium Pl	213-0800-00				NP
4-40	.250	.010	Hex Socket	Flat	SST		213-0800-01				DL
4-40	.250	.010	Hex Socket	Flat	SST	Passivate	213-0962-00		U		DL
4-40	.250	.010	Hex Socket	Cup	Steel	Black Oxide	213-0150-00	.053			CR
4-40	.312	.010	Hex Socket	Knurled Cup	Steel	Cadmium Pl	213-0115-00	.056			CR
4-40	.312	.010	Hex Socket	Flat	Steel	Cadmium Pl	213-0768-00				DL
4-40	.312	.010	Hex Socket	Flat	SST		213-0768-01				DL
4-40	.312	.010	Hex Socket	Flat	SST	Passivate	213-0961-00	.046	U		CR
4-40	.375	.010	Hex Socket	Cup	Steel	Cadmium Pl	213-0189-00	.043			CR
4-40	.625	.010	Hex Socket	Flat	SST		213-0981-00	.069			CR
5-40	.094	.010	Hex Socket	Cup	Steel	Black Oxide	213-0246-00	.046			CR
5-40	.125	.010	Hex Socket	Cup	Steel	Black Oxide	213-0153-00	.023	U		CR
5-40	.188	.010	Hex Socket	Cup	Steel	Black Oxide	213-0894-00	.050			CS
5-40	.250	.010	Hex Socket	Cup	Steel	Black Oxide	213-0243-00	.015			CR
6-32	.125	.010	Hex Socket	Cup	Steel	Black Oxide	213-0020-00	.014			CR
6-32	.125	.010	Hex Socket	Flat	Steel	Cadmium Pl	213-0228-00	.041			CR
6-32	.125	.010	Hex Socket	Flat w/Locking Patch	Steel	Cadmium Pl	213-0228-01	.083			CS
6-32	.156	.010	Slot	Dog (Nylon)	SST		213-0304-00	.561	U		OT
6-32	.094	.010	Hex Socket	Cup	Steel	Black Oxide	213-0989-00				NP
6-32	.188	.010	Hex Socket	Cup	Steel	Black Oxide	213-0004-00	.030			CR
6-32	.188	.010	Hex Socket	Cup	Steel		213-0004-01	.030			CS
6-32	.250	.010	Hex Socket	Oval	Steel	Black Oxide	213-0126-00	.060			CR
6-32	.250	.010	Hex Socket	Cup	Steel	Cadmium Pl	213-0218-00	.048			CS
6-32	.250	.010	Hex Socket	Cup w/Nylon Patch	Steel	Black Oxide	213-0885-00	.049			CR
6-32	.250	.010	Hex Socket	Cup	Steel	Black Oxide	213-0890-00	.054	U		CS
6-32	.375	.010	Hex Socket	Cup	Steel	Cadmium Pl	213-0256-00	.087			CS
6-32	.625	.010	Hex Socket	Cup	Steel	Black Oxide	213-0312-00	.024	U		CR
8-32	.125	.010	Hex Socket	Cup	Steel	Cadmium Pl	213-0005-00	.101			CR
8-32	.125	.010	Hex Socket	Flat	Steel	Black Oxide	213-0999-00	.075			CR

<sup>a</sup> Stainless steel is not recommended to use with hex socket drive because it will strip out easily.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SETSCREWS (cont)

## LISTING (cont)

Thread Type	Nom Length	Tol ± %	Type Drive	Point Type	Material <sup>a</sup>	Finish	Part Number	Codes <sup>b</sup>		
								Cost	ND	ST
8-32	.130	.010	Slot	Flat	Brass		213-0849-00			DL
8-32	.188	.010	Hex Socket	Cup	Steel	Cadmium PI	213-0006-00	.033		CR
8-32	.250	.010	Hex Socket	Half Dog	Steel	Cadmium PI	213-0880-00	.061		CR
8-32	.250	.010	Hex Socket	Cup	Steel	Cadmium PI	213-0917-00	.059		CR
8-32	.312	.010	Slot	Flat	Nylon		213-0066-00			OB
8-32	.312	.010	Hex Socket	Cup	Steel	Black Oxide	213-0147-00	.053		CS
8-32	.375	.010	Hex Socket	Nylon Tip	SST		213-0152-00			DL
8-32	.500	.010	Hex Socket	Cup	Steel	Black Oxide	213-0487-00	.057		CR
8-32	.625	.010	Hex Socket	Flat	Brass	Gold PI	213-0742-01	.334		CR
8-32	.875	.020	Hex Socket	Cup	Steel	Cadmium PI	213-0187-00	.187		CR
10-24	.188	.010	Hex Socket		Steel		003-0217-00	.200		CS
10-32	.250	.010	Hex Socket	Cup w/Nylon Patch	SST		213-0786-00	.111		CR
10-32	.250	.010	Hex Socket	Cup	Steel	Cadmium PI	213-0007-00	.115		CR
10-32	.312	.010	Hex Socket	Nylon Tip	SST		213-0327-00	.824		CR
10-32	.500	.010	Hex Socket	Half Dog	Steel	Black Oxide	213-0305-00	.222		CR
10-32	.500					Silver PI	213-1003-00			EN
10-32	.500	.010	Hex Socket	Flat	SST		213-0778-00	.066		CS
10-32	.625	.010	Hex Socket	Nylon Tip	SST	Passivate	213-0921-00	.446		CR
10-32	.625	.010	Hex Socket	Flat	Steel	Cadmium PI	213-0763-00	.067		CS
10-32	.750	.020	Hex Socket	Flat	SST		213-0764-00	.070	U	OT
.250-20	.188	.010	Hex Socket	Cup	Steel	Cadmium PI	213-0017-00	.450		CR
.250-20	.750	.020	Hex Socket	Half Dog	Steel	Black Oxide	213-0824-00	.400		CS
.250-20	1.750	.020	Hex Socket	Cup	Steel	Cadmium PI	213-0899-00	.630		CS
.250-28	.750	.020	Hex Socket	Oval	Steel	Cadmium PI	213-0334-00	.419		CR
.250-28	.625	.010	Hex Socket	Half Dog w/Locking Patch	Steel w/ Brass Tip	Black Oxide	213-0878-00	.390		CR
.312-24	.312	.010	Hex Socket	Flat	Steel	Cadmium PI	213-0860-00	1.100		CS
.312-24	.312	.010	Hex Socket	Flat	Steel	Cadmium PI	213-0860-01	.375		PP
.375-32	.540	.010	Slot	Oval	Acetal		213-0795-00	3.124		CR

<sup>a</sup> Stainless steel is not recommended to use with hex socket drive because it will strip out easily.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## THUMBSCREWS

NOTE: These are only examples. Please check specification for each view.

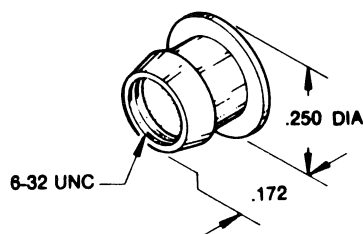


Thread Type <sup>a</sup>	Length <sup>b</sup>	Knurled Diameter	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
						Cost	ND	ST	
4-40	.232	.188 OD	Brass	Cadmium Pl	213-0067-00	.523		CR	
4-40	.375	.250 OD w/Slot	SST	Passivate	213-0441-00	.113		CR	Relieved Shank
4-40	.375	.312 OD	SST	Passivate	213-0204-00	1.535		CS	Relieved Shank
4-40	.380	.250 OD w/Slot	SST	Passivate	213-0891-00	.623		CS	
4-40	.392	.500 OD	SST	Passivate	213-0840-00	2.426		CR	
4-40	.450	.250 OD	SST	Passivate	213-0889-00	1.730		CR	
4-40	.450	.250 OD w/Slot	SST	Passivate	213-0313-00	.116	U	CR	Relieved Shank
4-40	.450	.500 OD	SST	Passivate	214-1878-00	1.728		CR	
4-40	.450	.500 OD	SST	Passivate	214-1878-01	3.501		CS	Relieved Shank
4-40	.450	.500 OD w/Slot	SST	Passivate	214-1878-02	4.109		CS	Relieved Shank
4-40	.531	.250 OD w/Slot	SST	Passivate	213-0721-00	.907		CR	Relieved Shank
4-40	.702	.500 OD	SST	Passivate	213-0453-00	2.768		CR	
4-40	1.100	.312 OD w/Slot	Brass	Nickel Pl	213-0340-00	4.751		CR	Extended Head w/Ring
4-40	3.960	.250 OD	Steel	Cadmium Pl	214-3493-00	1.457		CR	
4-40	4.010	.250 OD	Steel	Cadmium Pl	213-0936-00	1.432		CR	
M 3.5 x .6	.472	.312 OD w/Slot	Steel	Black Oxide	213-0796-00	1.879		CR	Relieved Shank w/o Captive Standoff
6-32	.250	.375 OD	SST	Passivate	213-0934-00	.770		CR	Shoulder
6-32	.280	.324 OD w/Slot	Brass	Cadmium Pl	214-0773-00	.097		CR	
6-32	.312	.250 OD w/Slot	SST	Passivate	213-0919-00	.856		CR	
6-32	.375	.217 OD w/Slot	SST	Passivate	211-0598-00	.920		CS	Relieved Shank
6-32	.406	.375 OD	SST	Passivate	213-0319-00	1.513		CR	
6-32	.600	.375 OD	Brass	CuSnZn Pl	211-0634-00	.072		CR	Shoulder, .185 ID Recess in Head
6-32	.625	.219 OD w/Slot	SST	Passivate	213-0128-00	1.160		CR	Relieved Shank
6-32	.656	.312 OD w/Slot	SST	Passivate	213-0172-00			OB	Relieved Shank
6-32	.656	.312 OD w/Slot	SST	Passivate	214-0329-00	1.000		CR	Relieved Shank w/Captive Standoff
6-32	.656	.312 OD w/Slot	SST	Passivate	214-1573-00	1.273		CR	Relieved Shank w/o Captive Standoff
6-32	.665	.312 OD	SST	Passivate	213-0131-00	.293		CS	Relieved Shank
6-32	.690	Slotted	SST	Passivate	213-0854-00	2.207		CR	
6-32	.750	.219 w/Slot	SST	Passivate	213-0133-00	.620		CS	
6-32	.844	.375 OD w/Slot	SST	Passivate	213-0250-00			OB	Relieved Shank w/Captive Standoff
6-32	.875	.375 OD	SST	Passivate	213-0985-00	2.256		CR	
6-32	1.000	.750 OD	Brass	Black Chrome	213-0955-00	8.630		CR	Retainer
6-32	1.110	.250 OD	Steel	Cadmium Pl	213-0930-00	.576		CR	
6-32	1.350	.437 OD	SST	Passivate	213-0910-00	1.081		CS	
M 4 x .7	.525	.375 OD w/Slot	SST	Passivate	213-0437-00	3.353		CS	Relieved Shank
8-32	.360	.375 OD w/Slot	SST	Passivate	213-0311-00	2.283		CR	Ring Groove on Shank
8-32	.406	.375 OD	SST	Passivate	213-0318-00	1.212		CR	Ring Groove on Shank
8-32	.450	.375 OD w/Slot	SST	Passivate	213-0262-00	1.503		CR	Ring Groove on Shank
8-32	.500	.313 OD	Steel	Passivate	213-0928-00			DL	
8-32	.620	.500 OD w/Slot	Steel	Cadmium Pl	213-0170-00			NP	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## THUMBSCREWS (cont)

Thread Type <sup>a</sup>	Length <sup>b</sup>	Knurled Diameter	Material	Finish	Part Number	Codes <sup>c</sup>			Special Features
						Cost	ND	ST	
8-32	.847	.600 OD	Brass	Black Chrome	213-0954-00	10.510		CR	Locking w/Nylon Plug
8-32	3.463	.562 OD	SST		213-0821-00	23.100		CS	
8-32	5.812	.250 OD w/Slot	SST	Passivate	213-0726-00	4.022		CR	
8-32			Steel	Black Oxide	213-0058-00	3.730		CR	
8-32			Steel	Black Oxide	213-0058-01	7.882		PP	With Knob & Spring
10-24	.313	.375 OD	Aluminum	Etch & Chrome	214-0008-00	2.694		OB	
10-24	.875	.500 OD	SST	Passivate	214-0195-00	2.375		CS	Shouldered
10-24	1.125	.450 OD w/Slot	SST	Natural	214-0226-00			OB	Relieved Shank
10-24	1.750	.375 OD w/Slot	SST	Passivate	213-0451-01	1.651		LS	Ring Groove on Shank, Relieved Shank
10-32	.410	.375 OD w/Slot	SST	Black Chrome	213-0257-03	2.465		CR	
10-32	.594	.625 OD w/Slot	SST	Passivate	214-0239-00	2.997		CR	Ring Groove on Shank
10-32	.594	.375 OD w/Slot	SST	Black Chrome	213-0242-00			OB	Ring Groove on Shank
10-32	.645	.625 OD	SST	Passivate	213-0929-00		U	DL	
10-32	.700	.188 OD	Steel		213-0765-00			DL	
10-32	.782	.625 OD w/Slot	SST	Passivate	213-0167-00	1.907		CR	Ring Groove on Shank
10-32	.782	.625 OD	SST	Passivate	213-0901-00	1.816		CS	
10-32	.850	.375 OD w/Slot	SST	Passivate	213-0216-00	1.382		CR	Ring Groove on Shank
10-32	1.000	.630 OD	Steel	Black	213-0345-00			OB	212-0604-00 & 366-1524-00
10-32	1.100	.375 OD	SST	Passivate	213-0893-00	1.284		CR	
10-32	1.150	.375 OD	SST		213-0940-00	1.320		CR	
10-32	1.250	.500 OD	SST	Passivate	213-0426-00	1.458		CS	
12-20	1.038	.375 OD w/Slot	SST	Passivate	214-0553-00	1.634		CR	Shouldered and Relieved Shank
12-24	.782	.625 OD w/Slot	SST	Passivate	213-0300-00	2.767		CS	Ring Groove on Shank
.250-16	1.166	.500 OD	Polycarbonate		213-0946-00	.320		CS	
.250-20	.281	.375 OD	Nylon	Black	211-0080-00			OB	
.250-20	.365	.375 OD	Aluminum	Black Anodize	213-0240-00	1.702		CR	Relieved Shank
.250-20	.720	1.000 OD	SST	Passivate	214-0766-00	4.410		CS	Ring Groove on Shank
.250-20	.750	1.000 OD	Brass		214-0910-00			OB	Ring Groove on End of Shank
.250-20	.937	.766 OD	Brass	Nickel Pl	213-0130-00	2.938		CS	Relieved Shank (213-0127-00)
.250-20	.937	.766 OD	Brass		213-0127-00	2.820		CS	Relieved Shank
.250-20	.994	.500 OD	SST	Passivate	213-0190-00	2.713		CS	Shouldered and Relieved Shank
.250-20	4.875		SST	Passivate	213-0853-00	3.079		CS	366-1816-00 & 384-1551-00
.250-36	.203	.312 OD	Brass	Gold Pl	213-0194-00	1.384		CR	Relieved Shank
.375-32	.270	.750 OD	Acetal	Black	213-0753-00	.392		CS	.190 Hex Head



RETAINER, THUMBSCREW  
 343-1063-00 COST:<sup>c</sup> .489 ST:<sup>c</sup> CR  
 Brass (251-0309-00)

<sup>a</sup> For Thread Type see ANSI B1.1.

<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## STUD, WELD



FIGURE 1

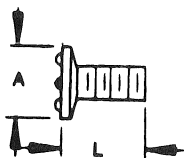


FIGURE 2

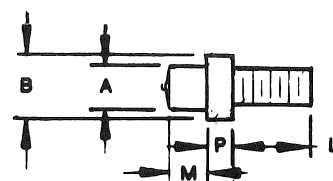


FIGURE 3

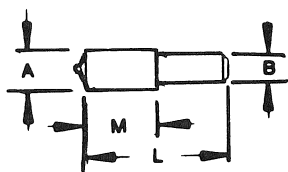


FIGURE 4

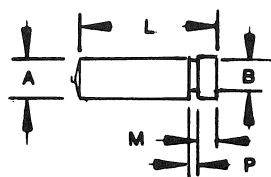


FIGURE 5

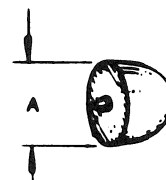


FIGURE 6

Threads <sup>a</sup>	Nom Length (L) <sup>b</sup>	Material	Finish	Fig <sup>c</sup>	(A) Dia	(B) Dia	M	P	Part Number	Codes <sup>d</sup>			Other Features
										Cost	ND	ST	
2-56	.250	Aluminum	Degrease	1	.085				355-0169-00	2.721		CR	Beveled Flange Beveled Flange
4-40	.250	Aluminum	Degrease	1	.111				355-0153-00	.103		CR	
4-40	.250	SST	Passivate	2	.188	.111	.050		355-0174-00	.513		CR	
4-40	.312	Aluminum	Degrease	1	.111				355-0142-00	.517	U	CR	
4-40	.375	Aluminum	Degrease	1	.111				355-0221-00	.122		CS	
4-40	.500	Aluminum	Degrease	1	.111				355-0228-00	.150		CR	
4-40	.500	Aluminum	Degrease	1	.111				355-0233-00			DL	
6-32	.250	Ni Silver		3	.138	.230	.132	.055	355-0138-00			OB	
6-32	.250	Ni Silver	Nickel Pl	3	.138	.230	.132	.055	355-0138-01			OB	
6-32	.312	Ni Silver		2	.250				355-0089-01			OB	
6-32	.375	Aluminum	Degrease	1	.137				355-0149-00	.283		CR	Threaded .380
6-32	.562	Aluminum	Degrease	1	.137				355-0219-00	.390		CR	
6-32	.590	Steel	Degrease	1	.135				214-3819-00			CR	
6-32	.875	Aluminum	Degrease	1	.137				355-0199-00	1.354		CS	
8-32	.250	Aluminum	Degrease	3	.163	.250	.100	.060	355-0143-00			OB	
8-32	.250	Aluminum	Degrease	1	.163				355-0145-00			OB	
8-32	.375	Aluminum	Degrease	1	.163				355-0156-00	.451		CS	
8-32	.500	Aluminum	Degrease	1	.163				355-0161-00			DL	
10-32	.500	Aluminum	Degrease	1	.189				355-0205-00	.850		CS	
None	.204	Aluminum		6	.188				355-0186-00	.170		CS	
None	.250	Aluminum	Chr Cvrn	1	.125				355-0524-00	.126		CR	
None	.262	Aluminum	Degrease	5	.125	.095	.040	.022	214-3818-00			CR	
None	.320	Aluminum	Degrease & Chr Cvrn	1	.125				355-0232-00	.422		CR	
None	.375	Ph Brz	Nickel Pl	4	.128	.062	.200		355-0147-00	.794		CR	
None	.875	Aluminum	Degrease	5	.125	.095	.040	.018	355-0164-00	.800	U	CR	

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> Refer to Tek Standard 062-1731-00 for design data.<sup>d</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## STUD, PLAIN AND ALL CONTINUOUS THREAD

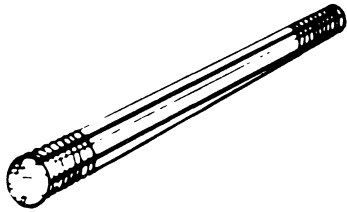


FIGURE 1

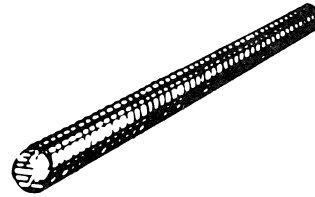


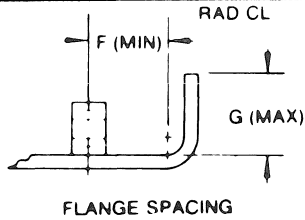
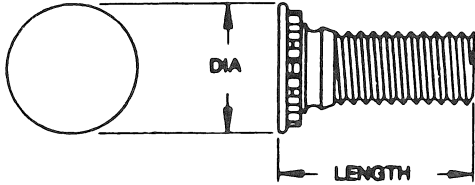
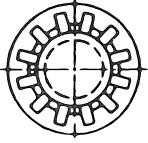
FIGURE 2

Threads <sup>a</sup>	Length <sup>b</sup>	Material	Finish	Figure	Part Number	Codes <sup>c</sup>			Other Features
						Cost	ND	ST	
2-56	.820	SST		2	355-0198-00	.301		CS	377-0198-00 w/129-0510-00 Post
2-56	.820	SST		2	355-0198-01	.787		CS	
4-40	1.625	SST	Passivate	2	355-0218-00	.612		CS	
4-40	2.000	Aluminum		2	355-0210-00	1.436		CR	
4-40	2.375	SST	Passivate	2	355-0122-00			OB	
4-40	10.000			2	355-0530-00	.490		CS	
6-32	.875	Steel		2	355-0216-00	2.146		CS	211-0552-00
6-32	1.750	Steel	Cadmium Pl	2	355-0176-00			OB	
8-32	.562	Brass	Cadmium Pl	2	355-0032-00			OB	
8-32	.875	Aluminum		2	355-0003-00			OB	Center 2 Threads Flattened
8-32	2.625	Aluminum	Etch & Lacquer	1	355-0017-00	.523		CS	
8-32	4.719	SST	Passivate	2	355-0070-00	1.400		CR	
10-24	2.312	Brass	CuSnZn Pl	1	355-0053-00			OB	
10-24	2.312	Brass	CuSnZn Pl	1	355-0019-00			OB	.375 Thread Length One End
10-24	3.312	Brass	Albaloy Pl	1	355-0011-00			OB	355-0053-00 w/200-0099-00 Other End
10-24	3.938	Brass		1	355-0052-00	.366		CR	355-0052-00 w/200-0099-00 Other End
10-32	2.500	Steel	Nickel Pl	1	355-0044-00			OB	1.750 Thread One End
10-32	4.500	Steel	Cadmium Pl	1	355-0026-00			OB	.312 Hex One End
10-32	5.500	Steel	Cadmium Pl	1	355-0064-00			OB	.750 Thread Length Each End
10-32	7.000	Steel	Cadmium Pl	1	355-0065-00			OB	.750 Thread Length Each End
.312-18	3.125	Steel	Cadmium Pl	1	355-0215-00			OB	.750 Thread Length Each End

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



## STUD, PRESSMOUNT

 FLANGE SPACING														 MINIMUM EDGE MARGIN																											
Thread Type <sup>a</sup>	Length <sup>b</sup>	Finished Hole <sup>c</sup> In Sheet (+.006, -.001)	Minimum Sheet Thickness	Diameter or Hex	Material	Finish	Min. Edge Margin	Flange Spacing			Maximum Suggested Nut Tightening Torque	Part Number	Codes <sup>d</sup>																												
							E	F	G	Cost			ND	ST																											
2-56	.250	.087	.040	.140	Steel	Cd Pl	.188	.250	.750	2.000 In/LB	355-0132-00	.025			CR																										
2-56	.375	.085	.040	.156	Steel	Cd Pl	.188	.250	.750	2.000 In/LB	355-0204-00	.031			CR																										
2-56	.500	.085	.040	.141	Steel	Cd Pl	.187	.250	.750		355-0225-00	.027			CS																										
4-40	.250	.113	.040	.187	Steel	Cd Pl	.218	.250	.750	4.750 In/LB	355-0055-00	.021			CR																										
4-40	.312	.113	.040	.187	Steel	Cd Pl	.218	.250	.750	4.700 In/LB	355-0061-00	.031			CR																										
4-40	.375	.113	.040	.187	Steel	Cd Pl	.218	.250	.750	4.750 In/LB	355-0075-00	.021			CR																										
4-40	.500	.113	.040	.187	Steel	Cd Pl	.218	.250	.750	4.750 In/LB	355-0071-00	.022			CR																										
4-40	.625	.113	.040	.187	Steel	Cd Pl	.218	.250	.750	4.750 In/LB	355-0128-00	.026			CR																										
4-40	.750	.113	.040	.188	Steel	Cd Pl	.218	.250	.750	4.750 In/LB	355-0160-00	.027			CR																										
6-32	.188	.140	.040	.218	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0123-00	.033			CR																										
6-32	.250	.140	.040	.218	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0093-00	.021			CR																										
6-32	.312	.140	.040	.219	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0054-00	.021			CR																										
6-32	.375	.140	.040	.218	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0078-00	.022			CR																										
6-32	.438	.140	.040	.218	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0136-00	.031			CR																										
6-32	.500	.140	.040	.219	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0079-00	.022			CR																										
6-32	.562	.140	.040	.219	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0110-00	.043			CR																										
6-32	.625	.140	.040	.218	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0095-00	.027			CR																										
6-32	.750	.140	.040	.218	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0102-00	.027			CR																										
6-32	1.000	.140	.040	.218	Steel	Cd Pl	.250	.250	.750	9.000 In/LB	355-0077-00	.029			CR																										
8-32	.250	.166	.040	.250	Steel	Cd Pl	.281	.250	.750	18.000 In/LB	355-0092-00	.026			CR																										
8-32	.312	.166	.040	.250	Steel	Cd Pl	.281	.250	.750	18.000 In/LB	355-0109-00	.023			CR																										
8-32	.375	.166	.040	.250	Steel	Cd Pl	.281	.250	.750	18.000 In/LB	355-0059-00	.023			CR																										
8-32	.500	.166	.040	.250	Steel	Cd Pl	.281	.250	.750	18.000 In/LB	355-0098-00	.026			CR																										
8-32	.625	.166	.040	.250	Steel	Cd Pl	.281	.250	.750	18.000 In/LB	355-0076-00	.027			CR																										
10-32	.500	.191	.040	.250	Steel	Cd Pl	.281	.250	.750	32.000 In/LB	355-0166-00	.019			CR																										
10-32	.625	.191	.040	.250	Steel	Cd Pl	.281	.250	.750	32.000 In/LB	355-0066-00	.339			CR																										
10-32	.750	.191	.040	.250	Steel	Cd Pl	.281	.250	.750	32.000 In/LB	355-0188-00	.031			CR																										
10-32	.800				Brass					355-0230-00					DL																										
10-32	1.188	.191	.040	.250	Steel	Cd Pl	.281	.250	.750	32.000 In/LB	355-0179-00	.036			CS																										
10-32	1.375	.191	.040	.250	Steel	Cd Pl	.281	.250	.750	32.000 In/LB	355-0168-00	.062			CR																										
10-32	1.500	.191	.040	.250	Steel	Cd Pl	.281	.250	.750	32.000 In/LB	355-0126-00	.042			CR																										
.250-20	.750	.250	.040	.328	Steel	Cd Pl	.312	.250	.750	80.000 In/LB	355-0060-00	.050			CR																										
.250-20	.875				Steel	Cd Pl				355-0106-00	.050		U		CR																										

<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see Mechanical Section in Supplemental Catalog 7.<sup>c</sup> For purchase pressmount hardware the Tek Standard is generally +.006 - .001 for the mounting hole tolerances even though manufacturers generally say +.003 - .001. See Tek Standard 062-4193-00.<sup>d</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## STUD, PRESSMOUNT (cont)

FIGURE 1

FIGURE 2

FIGURE 3

FIGURE 4

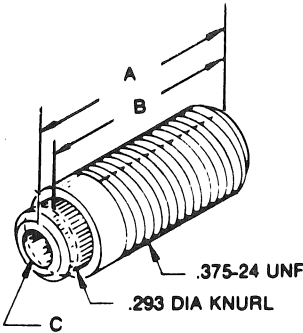
FIGURE 5

FIGURE 6

Thread Type <sup>a</sup>	(L) Length <sup>b</sup>	Finished Hole <sup>c</sup> In Sheet (+.006, -.001)	Minimum Sheet Thickness	Fig No.	(H) Diameter or Hex	Material	Finish	Min. Edge Margin E	Flange Spacing		Maximum Suggested Nut Tightening Torque	Part Number	Codes <sup>d</sup>		
									F	G			Cost	ND	ST
4-40	.300	.125 + .003 -.001	.060	2	.188	Brass	CuSnZn	.250	.250	.750	4.000 In/Lb	355-0175-00	.046	A	CR
4-40	.312	.120	.060	2	.187	Ph Brz	Tin	.250	.250	.250		355-0235-00	.036		CR
4-40	.350	.122 + .003 -.001	.063-.010	3	.250	Brass	Albaloy	.250	.250	.750		355-0146-00	.214		CS
4-40	.375					Ph Brz	Tin					355-0242-00	.040		CS
4-40	.437	.161		1	.187 Hex	SST	Pvst	.250	.250	.750		355-0237-00			DL
4-40	.500	.120		2	.190	Ph Brz	Tin	.150			4.000 In/Lb	355-0200-00	.049	A	CR
4-40	.562	.120	.060	2	.190	Ph Brz	Tin	.250	.250	.750		355-0236-00	.049		CR
4-40	.625	.120	.060	2	.180	Ph Brz						355-0194-00	.038		CR
4-40	.625	.125 + .003 -.001	.080	2	.188	Brass	CuSnZn	.250	.250	.750		355-0518-02	.092		CR
6-32	.250	.125 + .003 -.001	.040-.060	3	.250	Brass	Chr Cvrnsn	.250	.250	.750		355-0086-00	.341		CR
6-32	.375	.143 - .140		2	.200	Ph Brz	Tin	.250	.250	.750	8.000 In/Lb	355-0241-00	.049		CS
6-32	.383	.113 + .003 -.001	.100	4	.250	Brass	CuSnZn	.250	.250	.750		355-0520-00	.215		CR
6-32	.408			5	.250	Brass	CuSnZn	.250	.250	.750		355-0220-00	.549		CR
6-32	.473	.171	.170	6	.250	Steel	Cadmium, Chr Cvrnsn	.250	.250	.750		355-0214-00			DL
8-32	.375	.166 - .163	.040	2				.200			15.000 In/Lb	355-0253-00	.049		CR
10-32	.520	.221	.150	6	.375	Steel	Cadmium, Chr Cvrnsn	.250	.250	.750		355-0217-00	.280		CR

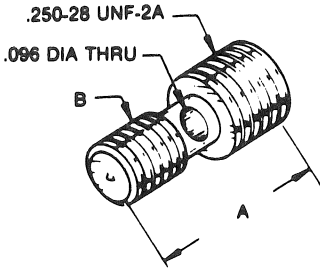
<sup>a</sup> For Thread Type see ANSI B1.1.<sup>b</sup> For information on length tolerance and head data, see the MECHANICAL SECTION in Supplemental Catalog 7.<sup>c</sup> For purchased pressmount hardware the Tek Standard is generally +.006 - .001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001. See Tek Standard 062-4193-00.<sup>d</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

STUD  
MISCELLANEOUS



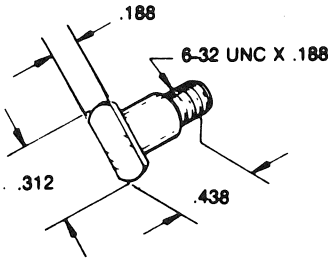
STUD, GRATICULE

Part Number	Length	Dim. C	Codes <sup>a</sup>	
			Cost	ST
355-0043-00	.897 (B)	10-32 UNF x .500	1.618	CR
355-0016-00	.968 (A)	.161 Dia Thru	1.103	CR

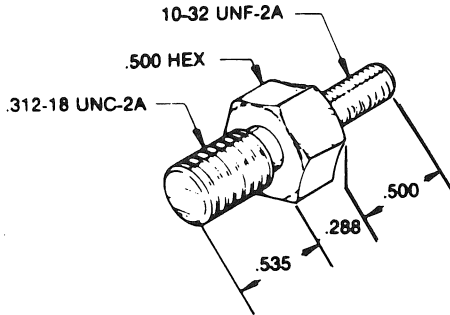


STUD, BINDING POST

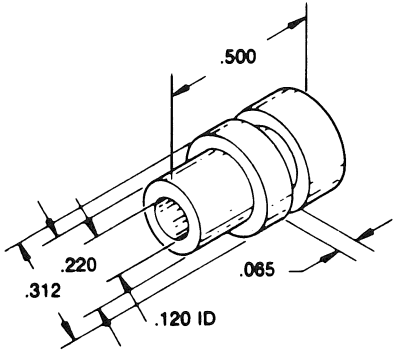
Part Number	Dim. A	Dim. B	Codes <sup>a</sup>	
			Cost	ST
355-0180-00	.565	10-32 UNF-2A	.051	CR
355-0170-00	.750	6-32 UNC-2A (2)	.884	CR
		Brass (251-0309-00), Nickel Plate		
		Steel (251-0526-00), Nickel Plate		



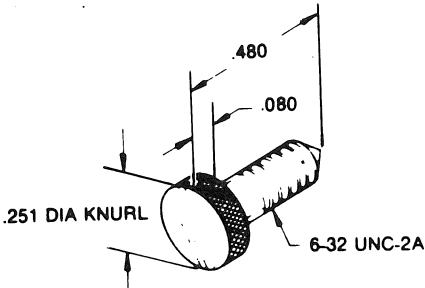
STUD, RESILIENT MOUNT  
355-0048-00 ST:<sup>a</sup> DL  
Aluminum (251-0022-00) Etch



STUD, SHOULDERED  
355-0526-00 COST:<sup>a</sup> .585 ST:<sup>a</sup> CR  
Steel (251-0599-00) Cadmium Plate



STUD, CARRYING STRAP  
355-0181-00 COST:<sup>a</sup> .531 ST:<sup>a</sup> CR  
SST (251-0639-00) Passivate

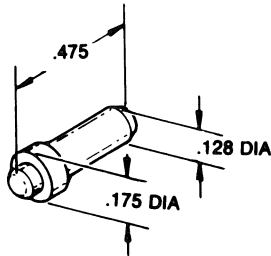


STUD, HEADED  
355-0139-00 COST:<sup>a</sup> .133 ST:<sup>a</sup> CR  
Brass (251-0309-00) Albaloy Plate

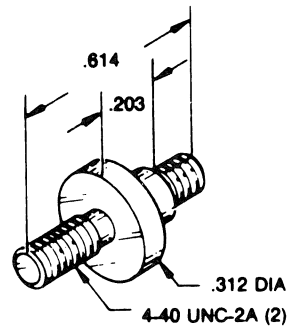
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## STUD (cont)

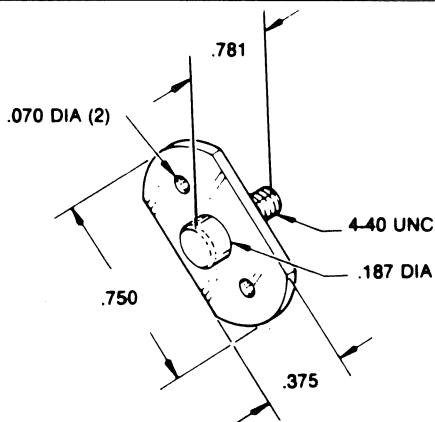
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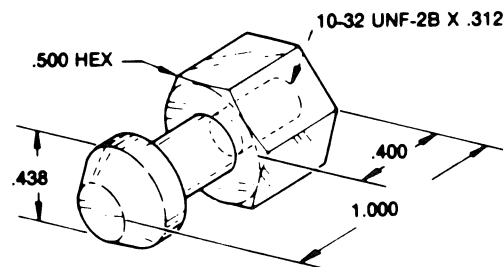
STUD, CIRCUIT BOARD MOUNT  
355-0222-00 ST:<sup>a</sup> DL  
Polyamide (255-0294-00) Black



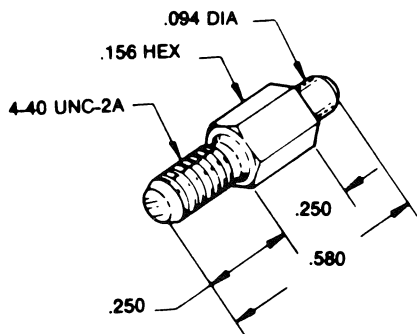
STUD, SHOULDERED & STEPPED  
355-0211-00 COST:<sup>a</sup> 1.804 ST:<sup>a</sup> CS  
SST (251-0639-00) Passivate



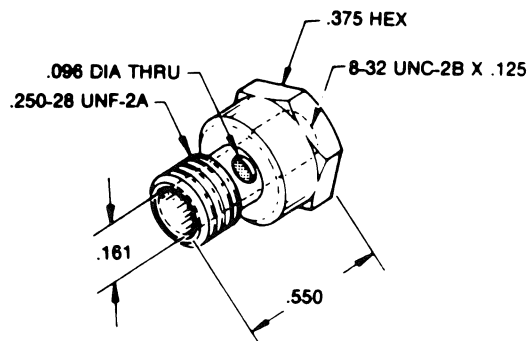
STUD, GRATICULE CLAMPING  
355-0062-00 ST:<sup>a</sup> OB  
Brass (251-0313-00)



STUD, SNAPSLIDE FASTENER  
355-0119-00 COST:<sup>a</sup> .340 ST:<sup>a</sup> CS  
Steel (251-0599-00) Cadmium Plate



TERMINAL, STUD  
355-0159-00 COST:<sup>a</sup> .094 ST:<sup>a</sup> CR  
Brass (251-0382-00) CuSnZn Plate

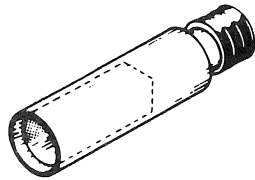


STUD, BINDING POST  
355-0131-00 COST:<sup>a</sup> .517 ST:<sup>a</sup> CR  
Brass (251-0302-00) Nickel Plate

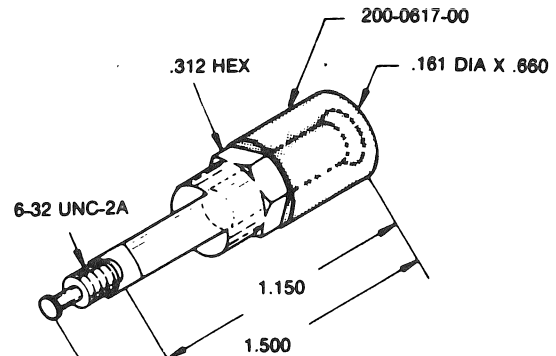
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## STUD (cont)

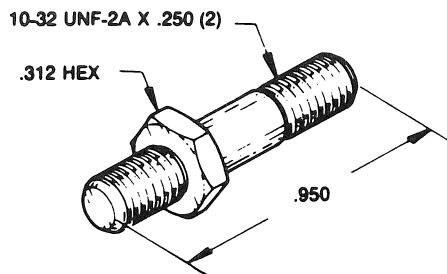
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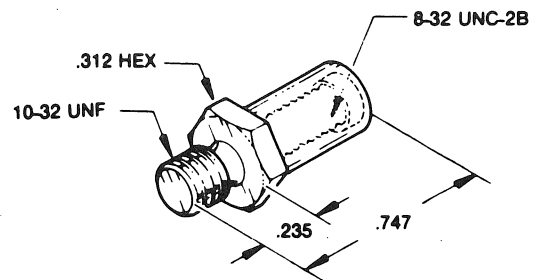
STUD, ADAPTER, GROUND STRAP  
355-0107-00 COST:<sup>a</sup> .070 ST:<sup>a</sup> CR  
Brass (251-0306-00) CuSnZn Plate  
.500 Lg, .125 Dia. (ID .104 x .250 Lg)  
4-40 UNC-2A



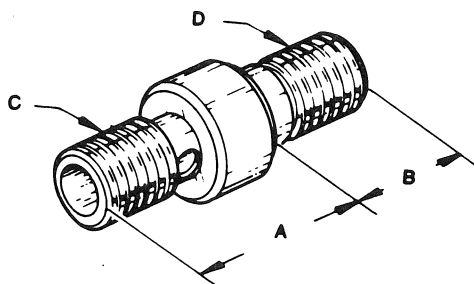
STUD, INTER CONNECTING  
355-0104-00 ST:<sup>a</sup> OB  
Brass (251-0373-00) Cadmium Plate



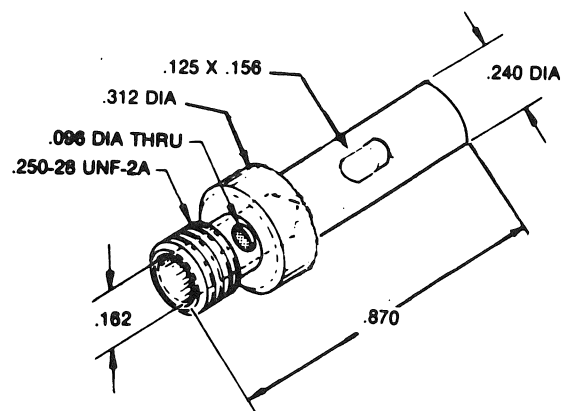
STUD, SPACER  
355-0238-00 COST:<sup>a</sup> 1.091 ST:<sup>a</sup> CR  
Brass (251-0373-00) CuSnZn Plate



STUD, LATCH  
355-0067-00 COST:<sup>a</sup> .630 ST:<sup>a</sup> CS  
Brass (251-0373-00) Cadmium Plate



STUD, BINDING POST, BRASS



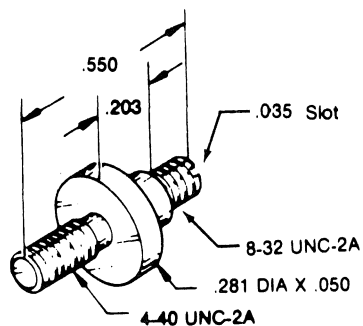
STUD, SHOULDERED  
355-0239-00 COST:<sup>a</sup> 1.008 ST:<sup>a</sup> CR  
Brass (251-0238-00) Nickel Plate

Part Number	A	B	C	D	Codes <sup>a</sup>	
					Cost	ST
355-0227-00	.780	.250	.250-28	.250-28	.370	CR
355-0503-00	.780	.407	.250-28	10-32		OB
355-0507-00	.375	.438	.250-28	.250-28	.117	CR
129-0077-00	.500	.438	.250-28	.250-28	1.243	CR

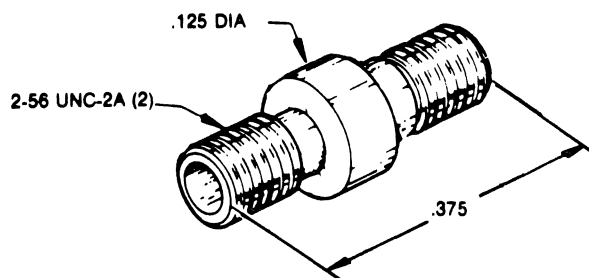
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## STUD (cont)

### MISCELLANEOUS (cont)



STUD, SHOULDERED  
355-0192-00 COST:<sup>a</sup> .550 ST:<sup>a</sup> CR  
SST, Passivate



STUD, SHOULDERED  
355-0250-00 COST:<sup>a</sup> .700 ST:<sup>a</sup> CR  
Steel, Cadmium Plate, Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



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213-0888-00	1-20	213-0970-00	1-3	214-3493-00	1-27	355-0156-00	1-29
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213-0890-00	1-25	213-0976-00	1-22	214-3551-01	1-24	355-0160-00	1-31
213-0891-00	1-27	213-0977-00	1-23	214-3818-00	1-29	355-0161-00	1-29
213-0892-00	1-18	213-0978-00	1-20	214-3819-00	1-29	355-0164-00	1-29
213-0893-00	1-28	213-0979-00	1-17	343-1063-00	1-28	355-0166-00	1-31
213-0894-00	1-25	213-0979-01	1-17	355-0003-00	1-30	355-0168-00	1-31
213-0896-00	1-19	213-0980-00	1-14	355-0011-00	1-30	355-0169-00	1-29
213-0897-00	1-19	213-0981-00	1-25	355-0016-00	1-33	355-0170-00	1-33
213-0898-00	1-19	213-0983-00	1-19	355-0017-00	1-30	355-0174-00	1-29
213-0899-00	1-26	213-0984-00	1-19	355-0019-00	1-30	355-0175-00	1-32
213-0900-00	1-22	213-0985-00	1-27	355-0026-00	1-30	355-0176-00	1-30
213-0901-00	1-28	213-0987-00	1-19	355-0032-00	1-30	355-0179-00	1-31
213-0903-00	1-20	213-0988-00	1-19	355-0043-00	1-33	355-0180-00	1-33
213-0904-00	1-20	213-0989-00	1-25	355-0044-00	1-30	355-0181-00	1-33
213-0905-00	1-20	213-0991-00	1-22	355-0048-00	1-33	355-0186-00	1-29
213-0906-00	1-21	213-0992-00	1-22	355-0052-00	1-30	355-0188-00	1-31
213-0907-00	1-21	213-0994-00	1-19	355-0053-00	1-30	355-0192-00	1-36
213-0908-00	1-21	213-0996-00	1-15	355-0054-00	1-31	355-0194-00	1-32
213-0909-00	1-18	213-0999-00	1-25	355-0055-00	1-31	355-0198-00	1-30
213-0910-00	1-27	213-1000-00	1-2	355-0059-00	1-31	355-0198-01	1-30
213-0911-00	1-20	213-1002-00	1-22	355-0060-00	1-31	355-0199-00	1-29
213-0912-00	1-19	213-1003-00	1-26	355-0061-00	1-31	355-0200-00	1-32
213-0913-00	1-15	213-1006-00	1-14	355-0062-00	1-34	355-0204-00	1-31
213-0914-00	1-20	213-1007-00	1-15	355-0064-00	1-30	355-0205-00	1-29
213-0916-00	1-18	213-1010-00	1-25	355-0065-00	1-30	355-0210-00	1-30
213-0917-00	1-26	213-1012-00	1-3	355-0066-00	1-31	355-0211-00	1-34
213-0918-00	1-21	213-1014-00	1-21	355-0067-00	1-35	355-0214-00	1-32
213-0919-00	1-27	213-1015-00	1-20	355-0070-00	1-30	355-0215-00	1-30
213-0920-00	1-18	213-1016-00	1-20	355-0071-00	1-31	355-0216-00	1-30
213-0921-00	1-26	213-1019-00	1-21	355-0075-00	1-31	355-0217-00	1-32
213-0924-00	1-20	213-1028-00	1-2	355-0076-00	1-31	355-0218-00	1-30
213-0925-00	1-19	214-0008-00	1-28	355-0077-00	1-31	355-0219-00	1-29
213-0926-00	1-20	214-0009-00	1-24	355-0078-00	1-31	355-0220-00	1-32
213-0927-00	1-20	214-0020-00	1-24	355-0079-00	1-31	355-0221-00	1-29
213-0928-00	1-27	214-0033-00	1-24	355-0086-00	1-32	355-0222-00	1-34
213-0929-00	1-28	214-0034-00	1-24	355-0089-01	1-29	355-0225-00	1-31
213-0930-00	1-27	214-0045-00	1-24	355-0092-00	1-31	355-0227-00	1-35
213-0931-00	1-20	214-0174-01	1-24	355-0093-00	1-31	355-0228-00	1-29
213-0932-00	1-21	214-0174-02	1-24	355-0095-00	1-31	355-0230-00	1-31
213-0933-00	1-25	214-0174-03	1-24	355-0098-00	1-31	355-0232-00	1-29
213-0934-00	1-27	214-0174-04	1-24	355-0102-00	1-31	355-0233-00	1-29
213-0935-00	1-15	214-0195-00	1-28	355-0104-00	1-35	355-0235-00	1-32
213-0936-00	1-27	214-0226-00	1-28	355-0106-00	1-31	355-0236-00	1-32
213-0939-00	1-19	214-0239-00	1-28	355-0107-00	1-35	355-0237-00	1-32
213-0940-00	1-28	214-0329-00	1-27	355-0109-00	1-31	355-0238-00	1-35



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## SECTION 2

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CATALOG WRITER: SANDRA PHILLIPS, 629-3030

## NUT, GENERAL

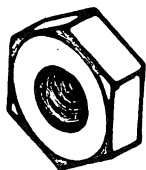


FIGURE 1 HEX

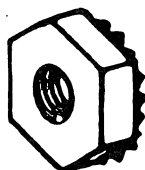


FIGURE 2 KEPS

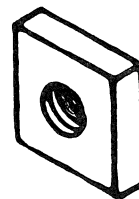


FIGURE 3 SQUARE



FIGURE 4 DODECAGON (12-SIDED)



FIGURE 5 ROUND



FIGURE 6 STAMPED



FIGURE 7 ROUND W/KNURL

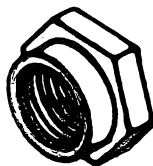


FIGURE 8 HEX SHOULDERED

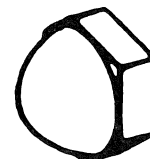


FIGURE 9 CAP

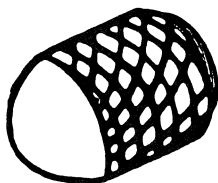


FIGURE 10 CAP W/KNURL

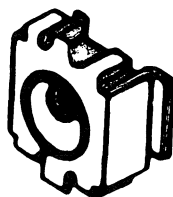


FIGURE 11 SNAP-IN



FIGURE 12 SHEET SPRING (CLIP-ON)



FIGURE 13 SHEET SPRING (PUSH-ON)



FIGURE 14 SELF-LOCKING

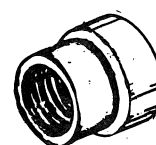


FIGURE 15 ROUND SHOULDERED



## NUT, GENERAL (cont)

Threads	Maximum Diameter or Hex	Thick	Material	Finish	Fig	Special Features	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
0-80	.156 H	.047	Brass	Cadmium Plate	1		210-0504-00	.033		CR
1-72	.156 H	.047	Brass	Nickel Plate	1		210-0438-00	.015		CS
.084 ID	.250 D	.008	SST		13	Sheet Spring, Push-on: for .089 - .097 Dia Stud	220-0658-00	.092		CR
2-56	.156 H	.062	Brass	Nickel Plate	1		220-0627-00	.024		CR
2-56	.180 H	.070	Nylon		1		210-0363-00	.013		CR
2-56	.188 H	.062	Brass	Cadmium Plate	1		210-0405-00	.102	A	CR
2-56	.188 H	.062	SST	Passivate	1		220-0032-00	.014		CR
2-56	.188 H	.062	SST	Passivate	1		220-0017-00	.013		CR
2-56	.188 H	.051	Brass	Cadmium Plate	1		220-0636-00	.039	U	CR
.091 ID	.188 D	.015	SST		13	Sheet Spring, Push-on	220-0705-00	.111		CS
.094 Stud	.610 x .328		Steel	Black Finish	13	Sheet Spring, Push-on	220-0703-00	.016	U	CS
.095 ID	.223 D	.038	SST		6	Stamped for .095 to .100 Dia Shaft	220-0778-00	.020		CS
3-48	.188 H	.062	Brass	Cadmium Plate	1		210-0442-00	.137		CR
.108 ID	.312 D	.010	Be Cu		13	Push-on, Flat, for .118 OD Rod	220-0624-00	.234		CR
4-36	.250 x .380	.012	SST		13	Sheet Spring, Push-on	220-0767-00	.038		CS
4-40	.156 D	.062 Min	Brass		5		220-0575-00			OB
4-40	.188 H	.250	Brass	CuSnZn Plate	1		220-0706-00	.661		CR
4-40	.188 H	.062 Max	Brass	Cadmium Plate	1		210-0406-00	.016	A	CR
4-40	.188 H	.150	Aluminum	Etch & Chromate	1		220-0856-01	.087		CR
4-40	.188 H	.500	Brass	Nickel Plate	1		220-0449-00	.051		CR
4-40	.246 H	.081	Steel	Cadmium Plate	14	With Nylon Self-locking Ring	210-0589-00	.182		CR
4-40	.250 H	.094	Steel	Cadmium Plate	1		210-0551-00	.006	A	CR
4-40	.250 H	.094	SST	Passivate	1		220-0438-00	.014		CR
4-40	.250 H	.188	Nylon		1	Self-locking w/Nylon Washer	220-0665-00	.034		CR
4-40	.250 H	.094	Steel	Cadmium Plate	2	With Assembled Lockwasher	210-0586-00	.034	A	CR
4-40	.250 H	.250	Brass	Nickel Plate	9	Cap (Domed)	220-0601-00	.036		CR
4-40	.255 Square	.094	Steel	Zinc Plate	3	Self-locking	220-0934-00	.006		CS
4-40	.312 H	.090	Brass	CuSnZn Plate	8	With .060 Sleeve	220-0629-00	.210		CR
4-40	.375 H	.062	Brass	Cadmium Plate	8	Relieved to .160 OD One Side w/.156 Dia Shoulder	220-0471-00	.095		CR
4-40	.375 H	.093	Brass	Cadmium Plate	8	Relieved to .160 OD One Side w/.062 Dia Shoulder	220-0832-00	.267		OT
4-40	.375 x .250	.093	Steel	Cadmium Plate	3		220-0634-00	.852		CR
4-40	.500 D	.800	SST		7		220-0911-00	2.029		CR
4-40	.500 D	.800	SST		7	With Thumbnut Assembly	220-0911-01	4.241		CR
.118 ID	.400 D	.010	Steel	Black Oxide	13	Push-on, Cup Shape, for .125 OD Rod	220-0483-00	.148		CS
5-40	.188 H	.109 Max	Brass	Cadmium Plate	1		210-0441-00			OB
5-40	.188 H	.312	Brass	Cadmium Plate	1		210-0549-00	.906		CS
5-40	.197 D	.100	Brass	Cadmium Plate	7		220-0563-00	.698		CR
5-40	.250 H	.094 Max	Brass	Cadmium Plate	1		210-0449-00	.028		CR
5-40	.250 H	.143	Steel	Cadmium Plate	14	With Nylon Self-locking Ring	220-0543-00	.039		CS
6-32	.188 H	.188	Brass	Cadmium Plate	1		210-0561-00	.045		CR
6-32	.250 H	.094	Brass	Cadmium Plate	1		210-0407-00	.028		CR
6-32	.250 H	.092	SST	Passivate	1		220-0456-00	.017		CR
6-32	.250 Square	.092	SST	Passivate	3		220-0444-00	.016		CR
6-32	.269 D	.218	Brass		7	Knurled OD	358-0023-00			DL
6-32	.281 D	.345	Aluminum	Etch & Chromate	5	Slot One End	220-0604-00	1.038		CR
6-32	.305 H	.120	Nylon		1		220-0030-00	.042		CR
6-32	.312 H	.108	SST	Passivate	1		220-0927-00	.017		CS
6-32	.312 H	.108	Steel	Cadmium Plate	14	With Nylon Self-locking Ring	220-0407-00	.021		CR
6-32	.312 Square	.108	Steel	Cadmium Plate	3		220-0419-00	.208		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## NUT, GENERAL (cont)

Threads	Maximum Diameter or Hex	Thick	Material	Finish	Flg	Special Features	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
6-32	.312 H	.109 Max	Brass	Cadmium Plate	1		210-0408-00	.013		CR
6-32	.312 H	.109	Steel	Cadmium Plate	2	With Assembled Lockwasher	210-0457-00	.035	A	CR
6-32	.312 H	.297	Brass	Cadmium Plate	9	Cap (Domed)	210-0401-00	.034	U	CR
6-32	.313 H	.103	SST		14	With Nylon Self-locking Ring	220-0407-01	.051		CR
6-32	.344 H	.065	Brass	Cadmium Plate	8	Relieved to .252 OD One Side w/.085 Dia Shoulder	220-0556-00	.132		CR
6-32	.344 H	.065	Brass	Cadmium Plate	8	Relieved to .204 OD One Side w/.135 Dia Shoulder	220-0557-00	.054		CR
6-32	.350 x .450		SST		12	.100 - .120 Panel Range	220-0789-00	.815	U	CR
6-32	.375 H	.300	Brass	CuSnZn Plate	9	With .050 Dia Shoulder	220-0653-00			OB
6-32	.440 x .340	.125	Steel	Cadmium Plate	12	Sheet Spring, Clip-on Type	220-0953-00			DL
6-32	.456 x .296		Steel	Cadmium Plate	13	Sheet Spring, Flat	210-0437-01	.074		CR
6-32	.480 x .500	.040	Steel	Cadmium Plate	12	Sheet Spring, Clip-on Type	220-0625-00	.135		CR
6-32	.500 x .313	.125	Aluminum	Etch	3		210-0560-00	.402		CS
6-32	.525 Square	.250	Steel	Black Oxide	11	Snap-in Panel Mount, Floating	220-0570-00			OB
6-32	.630 x .310	.017	Steel	Phosphate	12	Sheet Spring, Clip-on Type	210-0420-00	.146		CR
.144 Stud	.310 D	.012	Steel	Zinc Plate	13	For .141 to .147 Dia Stud	220-0010-00	.060	U	CR
8-32	.250 H	.064	Brass	Albaloy Plate	8	Relieved to .182 OD One Side w/.092 Dia Shoulder	220-0418-00	.271		CR
8-32	.250 H	.092	Steel	Cadmium Plate	1		220-0555-00	.016	U	CR
8-32	.250 H	.200	Steel	Cadmium Plate	1		220-0073-00	1.250		CR
8-32	.312 H	.109	Brass	Cadmium Plate	1		210-0409-00	.022		CR
8-32	.312 H	.281	Brass	Cadmium Plate	9	Cap (Domed)	210-0402-00	.060	U	CR
8-32	.343 H	.166	Nylon		1		220-0796-00	.050	U	CR
8-32	.344 H	.124	SST	Passivate	1		220-0926-00	.022		CS
8-32	.344 H	.125	Steel	Cadmium Plate	2	With Assembled Lockwasher	210-0458-00	.037		CR
8-32	.344 H	.229	Steel	Cadmium Plate	14	With Nylon Locking Ring	220-0870-00	.050		CR
8-32	.346 H	.140	Steel	Cadmium Plate	14		220-0408-00			DL
8-32	.375 H	.230	Aluminum	Etch & Chromate	1		220-0097-00	1.500		CR
8-32	.469 D	.203	Nylon		1	With Extended Washer	220-0736-00	.020		CR
8-32	.520 Square		Steel	Cadmium Plate	11	Snap-in Panel Mount, Floating	210-0594-00	.230	U	CR
8-32	.530 x .500	.028	Steel	Phosphate	12	Sheet Spring, Clip-on Type	220-0952-00	.162		CS
.176 ID	.888 x .400	.091	Steel	Cadmium Plate	13	Sheet Spring, Push-on	220-0486-00	.390		CR
.187 Stud	.380 x .500	.017	Steel	Phosphate	13		220-0945-00	.031		CS
.187 Stud	.375 H	.217	Steel	Cadmium Plate	6	Stamped, Self-threading w/.500 Dia Attached Washer	220-0743-00	.038		CR
.188 Stud	.375 H	.116	Steel	Zinc Plate	14		220-0900-00	.049	U	CR
10-24	.375 H	.125	Steel	Nickel Plate	1		210-0415-00	.016		CS
10-24	.375 H	.196	Nylon		1	Safety Controlled	220-0835-00	.050		CR
10-24	1.138 x .375	.022	Steel	Cadmium Plate	13	Sheet Spring, Push-on	220-0784-00	.046		CS
10-32					13	Sheet Spring, Push-on	220-0805-00	.220	U	CR
10-32	.250 H	.090	Brass	Nickel Plate	1		220-0572-00	.029		CR
10-32	.250 H	.188	Brass	Nickel Plate	1		220-0561-00	.068	U	CR
10-32	.312 H	.062	Brass	Cadmium Plate	1		210-0597-00	.026	U	CR
10-32	.312 H	.094	Brass	Cadmium Plate	1		210-0410-00	.025		CR
10-32	.375 H	.124	Steel	Cadmium Plate	14	With Nylon, Self-locking Ring	220-0472-00	.020		CR
10-32	.375 H	.125	Steel	Cadmium Plate	1		210-0445-00	.016		CR
10-32	.375 H	.125	SST	Passivate	1		210-0564-00	.015		CR
10-32	.375 H	.125	Steel	Cadmium Plate	2	With Assembled Lockwasher	220-0410-00	.037		CR
10-32	.375 Square	.125	Steel	Cadmium Plate	3		210-0501-00	.014		CS
10-32	.375 H	.187	Brass	Cadmium Plate	1		220-0411-00			OB
10-32	.375 D	.515	Aluminum	Etch	10	Cap (Domed), Knurled OD	210-0434-00	.057		CR
10-32	.522 Square		Steel	Zinc Plate	11	Snap-in Panel Mount, Floating	220-0015-00	.147	U	CR
10-32	.750 H	.125	Steel	Chrome Plate	1		220-0417-00	1.316		CS
12-28	.312 H	.094	Brass	Cadmium Plate	1		210-0467-00			DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## NUT, GENERAL (cont)

Threads	Maximum Diameter or Hex	Thick	Material	Finish	Fig	Special Features	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
.250-20	.438 H	.157	Steel	Cadmium Plate	1		220-0869-00	.017		CR
.250-20	.438 H	.188	Steel	Cadmium Plate	1		210-0411-00	.014		CR
.250-20	.438 H	.312	Steel	Cadmium Plate	1	With .700 Diameter Flange	220-0938-00	.129		CS
.250-20	.530 Square	.340	Steel	Oil Dipped	11	Snap-in Panel Mount, for .025-.063 Panel	220-0788-00	.106		CS
.250-20	.530 Square	.380	Steel	Cadmium Plate	11	Snap-in Panel Mount, for .064-.105 Panel	220-0439-00	.019		CR
.250-28	.311 H	.239	Steel	Cadmium Plate	14	With Nylon, Self-locking Ring	220-0506-00	.150		CS
.250-28	.375 H	.125	Brass	Cadmium Plate	1		210-0455-00	.025		CR
.250-28	.375 D	.250	Brass	Nickel Plate	7	Knurled OD (Safety Controlled)	220-0633-00	.094		CR
.250-28	.438 H	.188	Brass	Cadmium Plate	1		210-0412-00	.027	U	CR
.250-28	.438 H	.469	Steel	Nickel Plate	9	Low Crown	220-0814-00	.049		CS
.250-32	.312 H	.062	Brass	Cadmium Plate	1		210-0583-00	.021		CR
.250-32	.312 H	.125	Brass	Cadmium Plate	1	Self-locking	210-0598-00			OB
.250-32	.312 H	.400	Aluminum	Etch & Lacquer	1		220-0510-00	.062		CR
.250-32	.320 D	.142	Brass	Gold Plate	7	Knurled OD	220-0492-00			DL
.250-32	.344 D	.150	Aluminum	Etch & Chromate	5		220-0877-00			OB
.250-32	.375 H	.094	Brass	Cadmium Plate	1		210-0465-00	.044		CR
.250-32	.375 H	.350	Aluminum	Etch & Chromate	1	Cap (Not Domed)	220-0816-00	.215		CS
.250-32	.500 H	.400	Aluminum	Etch & Chromate	1		220-0599-00			OB
.250-32	.562 H	.312	Nylon		8	Relieved to .465 OD One Side	210-0572-00			OB
.250-36	.312 H	.062	SST		1		220-0787-00	2.300	U	CR
.250-36	.312 H	.100	Brass	Nickel Plate	8	Relieved to .300 OD One Side w/.090 Diameter Shoulder	220-0531-02	.132		CR
.250-36	.375 H	.062	Brass	Nickel/Gold Pl	1		220-0060-00	1.000		CR
.250-40	.312 H	.062	Brass	Cadmium Plate	1		210-0562-00	.028		CR
.281-32	.375 H	.094	Brass	Cadmium Plate	1		210-0577-00	.033		CR
.312-18	.500 H	.258	Steel	Cadmium Plate	1	Self-locking Threads	210-0540-00	.044		CR
.3125-24	.500 H	.188	Brass	Cadmium Plate	1		210-0524-00			OB
.312-32	.375 H	.094	Brass	Nickel Plate	1		210-0580-00	.053	U	CR
.312-32	.438 H	.093	Brass	Cadmium Plate	1		220-0415-00	.036	U	CR
.312-32	.438 H	.180	Brass	Nickel Plate	1		220-0576-00	.096		CR
.3125-32	.375 H	.188	Brass		1		220-0574-00			OB
.318-18	.500 H		Steel	Cadmium Plate	1		210-1418-00			DL
.375-16	.562 H	.227	Steel	Cadmium Plate	1		220-0734-00	.016	U	CR
.375-16	1.015 x .452		Steel	Zinc Plate	1	T-nuts, 6 Prong	220-0786-00	.049		CS
.375-27	.500 H	.094	Brass	Cadmium Plate	1		210-0505-00	.037	U	CR
.375-32	.438 H	.062	Brass	Cadmium Plate	1		220-0495-00	.036		CR
.375-32	.438 Dod	.090	Brass		4		220-0480-00	.020		CS
.375-32	.438 Dod	.090	Brass	Blk Chromate Pl	4		220-0480-02	.178		CS
.375-32	.438 H	.100	Brass	Cadmium Plate	1		210-0590-00	.033	U	CR
.375-32	.438 H	.250	SST	Passivate	8	Relieved to .438 OD One Side w/.156 Diameter Shoulder	220-0491-00	2.422		CS
.375-32	.439 H	.227	Brass		1	For Cable Coupling	220-0012-00	.250		CR
.375-32	.500 H		Brass		8		210-1264-00	.627		CS
.375-32	.500 H	.071	Brass		8	Relieved to .423 OD w/.098 Dia Shoulder	220-0618-00	.549		CR
.375-32	.500 H	.094	Brass	Cadmium Plate	1		210-0413-00	.026		CR
.375-32	.500 H	.188	Brass	CuSnZn Plate	8		220-0919-00	.800		CR
.375-32	.500 H	.438	Aluminum	Etch	1		210-0421-00	.162		OT
.375-32	.500 H	1.750	Aluminum	Etch	8	Relieved to .490 OD w/.128 Dia Shoulder	210-0574-00			OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

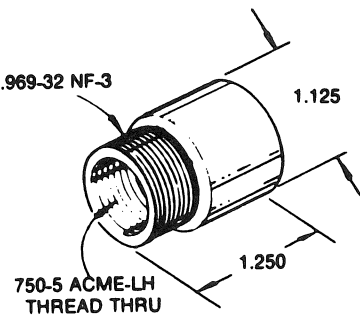
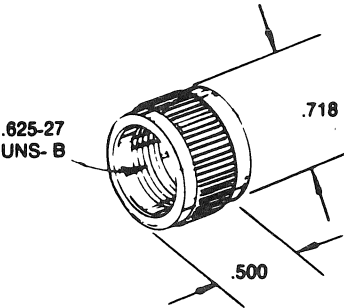
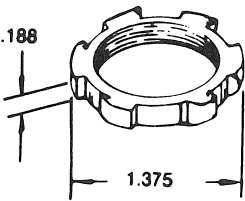
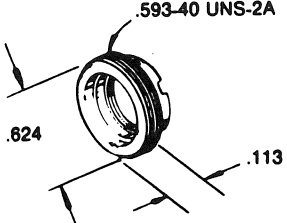
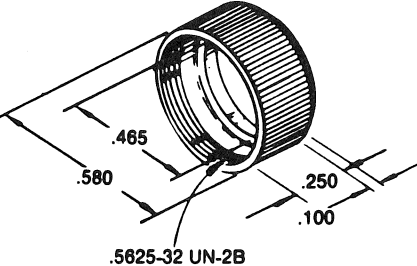
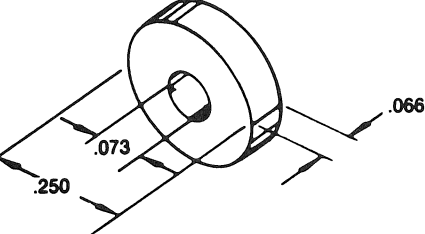
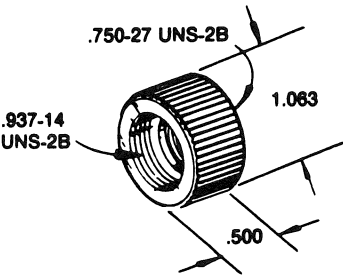
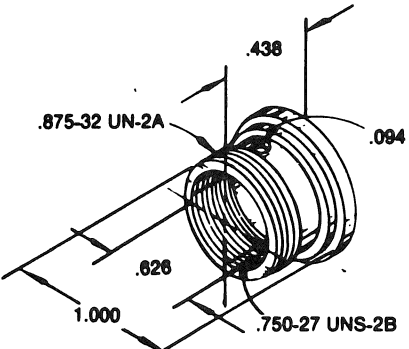
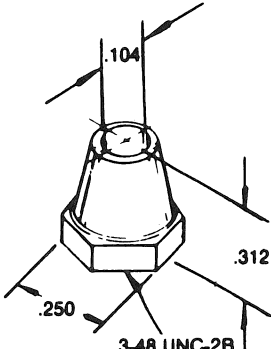
## NUT, GENERAL (cont)

Threads	Maximum Diameter or Hex	Thick	Material	Finish	Fig	Special Features	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
M9 x .5 mm	10.970 <sup>b</sup> H	.300	Brass	Nickel Plate	1		220-0957-00	1.500		CR
M9 x .6 mm	.437 H	.080	Brass	Nickel Plate	1		220-0551-00	.067		CR
M9 x .75 mm	10.980 <sup>b</sup> H	.204	Brass	Zinc Plate	1		220-0052-00	.029		PP
M9 x .75 mm	10.780 <sup>b</sup> H	.197	Brass	Nickel Plate	1		220-0960-00	.047		EN
.398-36	.500 D	.340	ABS	Black	7		220-0852-00			DL
.437 Stud	.687 D		Steel		6	For .435 to .439 Dia Stud	220-0005-00	.053		CR
.438-28	.562 H	.094	Brass	Cadmium Plate	1		210-0559-00	.040	U	CR
.469-32	.562 H	.062	Brass	Cadmium Plate	1		210-0414-00	.012		CR
.469-32	.638 Dodecagon	.078	Brass	Nickel Plate	4		210-0473-00	.052	U	CR
.469-32	.656 Dodecagon	.078	Brass	Black Chromate Pl	4		210-0473-01	.153		CR
.500-20	.562 H	.125	Brass	CuSnZn Plate	8	Relieved to .547 OD w/.070 Dia Shoulder	220-0643-00	.797		CS
.500-28	.553 H	.095	Brass	Copper/Silver Plate	1		220-0089-00	.141		CR
.500-28	.562 H	.092	Brass	Cadmium Plate	1		220-0497-00	.039		CR
.500-28	.562 Dodecagon	.125	Brass	Nickel Plate	4		220-0695-00	.042	U	CR
.500-28	.688 H	.188	Steel	Cadmium Plate	1		220-0859-00	.190	U	CS
.500-28	.750 D	.925	Brass	Chromate Coating	7		220-0858-00	1.295		CS
.500-28	.750 D	.925	Brass	Chromate Coating	7	With Locking Clutch Roller	220-0858-01	2.952		CS
.500-32	.562 H	.125	Brass	Nickel Plate	1		220-0473-00			OB
.500-32	.562 D	.050	Aluminum	Anodized	7	Knurled OD	220-0474-00			OB
.500-32	.562 D	.156	Aluminum	Anodized	7	Knurled OD	220-0475-00			OB
.562-18	.660 D	.362	Polyamide		15		220-0027-00	.761		CR
.562-24	.625 H	.603	Brass	Albaloy Plate	1		210-0546-00			OB
.562-24	.688 H	.125	Brass	Cadmium Plate	1		220-0504-00			OB
.625-24	.750 H	.125	Brass	Cadmium Plate	1		210-0579-00	.383	U	CR
.625-24	.766 D	.325	Brass	CuSnZn Plate	7		354-0271-00	.687		CR
.875-32	1.000 Dodecagon	.172	Brass	Nickel Plate	4		220-0459-00	1.400	U	CR
.875-32	1.125 H	.094	Steel	Cadmium Plate	1		210-0568-00	.448		CR
1.687-32	2.250 D	.175	Aluminum	Black Anodized	5	Two Drive Holes on One Side	220-0442-00			OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

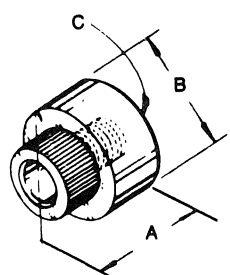
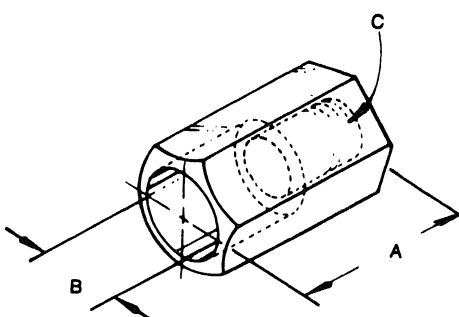
<sup>b</sup> Dimensions are Metric.

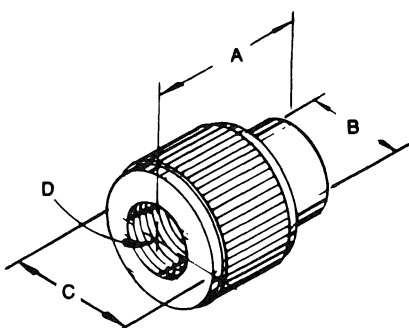
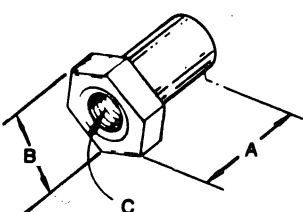
## MISCELLANEOUS NUTS

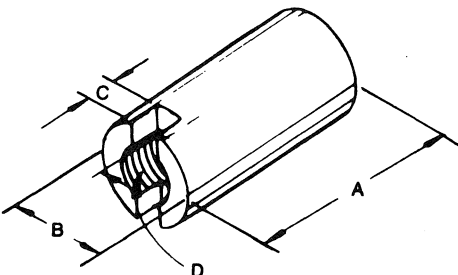
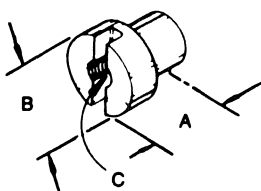
 <p><b>.969-32 NF-3</b></p> <p>750-5 ACME-LH THREAD THRU</p> <p>BRONZE</p> <p>220-0728-00 COST:<sup>a</sup> 15.600 ST:<sup>a</sup> CR</p>	 <p><b>.625-27 UNS-B</b></p> <p>ALUMINUM, ANODIZED</p> <p>210-0576-00 COST:<sup>a</sup> .772 ST:<sup>a</sup> CR</p>	 <p>STEEL for .750 THREAD</p> <p>220-0769-00 COST:<sup>a</sup> .088 ST:<sup>a</sup> CR ND:<sup>a</sup> U</p> <p>220-0922-00 COST:<sup>a</sup> .107 ST:<sup>a</sup> CR</p>
 <p><b>.593-40 UNS-2A</b></p> <p>BRASS, ALBALOY PLATE</p> <p>210-0545-00 COST:<sup>a</sup> .339 ST:<sup>a</sup> CR</p>	 <p><b>.5625-32 UN-2B</b></p> <p>BRASS, CuSnZn PLATE</p> <p>220-0553-00 COST:<sup>a</sup> .714 ST:<sup>a</sup> CR</p>	 <p>POLYETHERIMIDE, PUSH-ON</p> <p>220-0828-01 COST:<sup>a</sup> .062 ST:<sup>a</sup> CR</p>
 <p><b>.937-14 UNS-2B</b></p> <p>STEEL, CHROME PLATE</p> <p>210-0542-00 ST:<sup>a</sup> OB</p>	 <p><b>.875-32 UN-2A</b></p> <p>BRASS, CADMIUM PLATE</p> <p>210-0588-00 ST:<sup>a</sup> OB</p>	 <p>BRASS, NICKEL PLATE</p> <p>210-0593-00 COST:<sup>a</sup> .049 ST:<sup>a</sup> CR</p>

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## MISCELLANEOUS NUTS (cont)

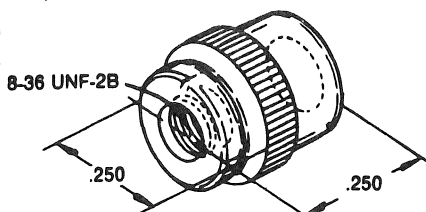
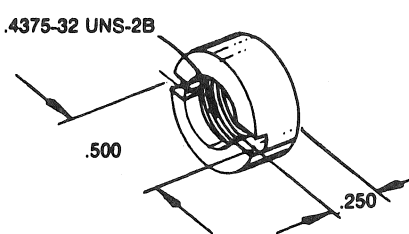
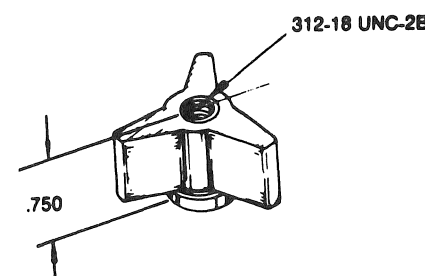
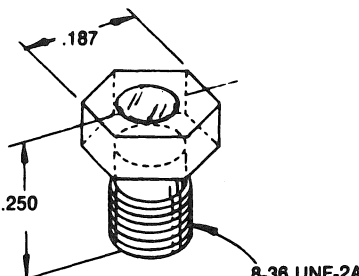
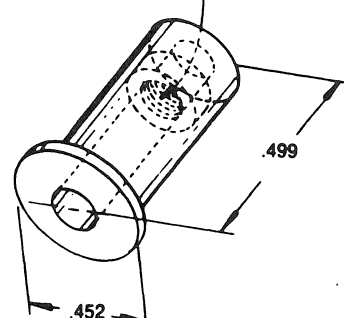
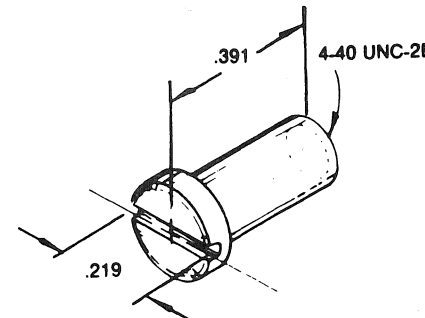
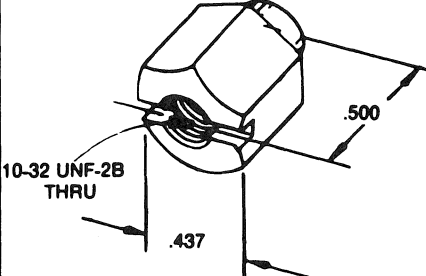
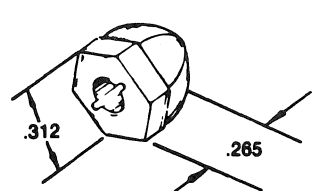
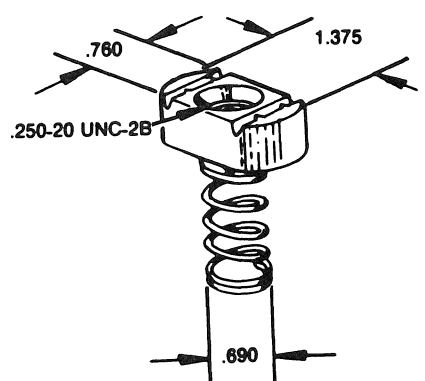
													
Dimensions			Material	Part Number	Codes <sup>a</sup>		Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST	A	B	C			Cost	ST
.360 .437	.375 .500	10-32 10-24	Al, Anodize Brass	220-0463-00 210-0427-00	1.043	CR OB	.560 .750	.340	.250-36 .250-32	Brass, Gold Pl Brass, CuSnZn Pl	220-0928-00 220-0808-00	1.168	CR OB

														
Dimensions				Material	Part Number	Codes <sup>a</sup>		Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST	A	B	C			Cost	ST
.468 .600	.250 .500	.360 .625	10-32 6-32	Aluminum Aluminum	210-0571-00 220-0733-00	.056 .175	CR CR	.555 .663	.375 .375	10-32 8-32	Aluminum, Etch Aluminum, Etch	220-0759-00 220-0865-00	.237 .503	CS CS

														
Dimensions				Material	Part Number	Codes <sup>a</sup>		Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST	A	B	C			Cost	ST
.250 .438 .650	.125 .156 .250	.032 .071 .125	2-56 Thru 2-56 Thru .138-32 x .350 Min	SST Brass Aluminum	220-0815-00 220-0464-00 220-0895-00	1.036 .094 .322	CS CR CS	.262 .273	.250 .344	3-48 x .188 Min 6-32 x .220 Min	SST, Passivate Brass, CuSnZn Pl	220-0725-00 220-0930-00	1.108 .147	CS CR

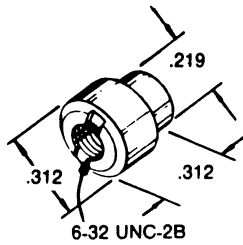
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## MISCELLANEOUS NUTS (cont)

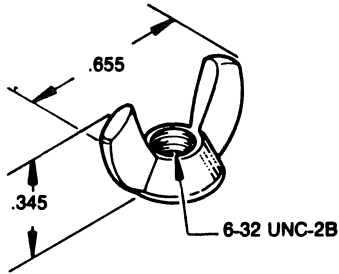
 <p>8-36 UNF-2B</p> <p>.250 .250</p> <p>STAINLESS STEEL, PASSIVATE 214-2450-00 COST:<sup>a</sup> 1.749 ST:<sup>a</sup> CS</p>	 <p>.4375-32 UNS-2B</p> <p>.500 .250</p> <p>BRASS, GOLD PLATED 220-0831-00 COST:<sup>a</sup> 1.460 ST:<sup>a</sup> CR</p>	 <p>312-18 UNC-2B</p> <p>.750</p> <p>BLACK PLASTIC w/BRASS INSERT 220-0777-00 ST:<sup>a</sup> OB</p>
 <p>.187</p> <p>.250</p> <p>8-36 UNF-2A</p> <p>STAINLESS STEEL, PASSIVATE 214-2449-00 COST:<sup>a</sup> 2.119 ST:<sup>a</sup> CS</p>	 <p>6-32 BRASS NUT</p> <p>.499</p> <p>.452</p> <p>NEOPRENE 220-0886-00 COST:<sup>a</sup> .208 ST:<sup>a</sup> CR</p>	 <p>.391</p> <p>4-40 UNC-2B</p> <p>.219</p> <p>BRASS, CADMIUM PLATE 210-0599-00 COST:<sup>a</sup> .047 ST:<sup>a</sup> CR</p>
 <p>10-32 UNF-2B THRU</p> <p>.500</p> <p>.437</p> <p>STEEL, CADMIUM CHROMATE CVRSN 220-0854-00 COST:<sup>a</sup> .908 ST:<sup>a</sup> CS</p>	 <p>.312</p> <p>.265</p> <p>STEEL, CADMIUM PLATE for .125 STUD 220-0760-00 COST:<sup>a</sup> .044 ST:<sup>a</sup> CS</p>	 <p>.760</p> <p>1.375</p> <p>.250-20 UNC-2B</p> <p>.690</p> <p>STEEL, ZINC PLATE 220-0721-00 COST:<sup>a</sup> .574 ST:<sup>a</sup> CR</p>

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

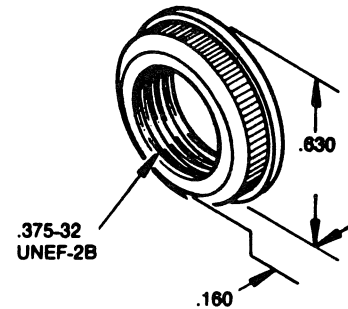
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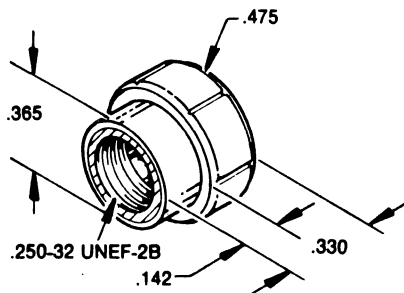
BRASS, CADMIUM PLATE  
210-0592-00 ST:<sup>a</sup> OB



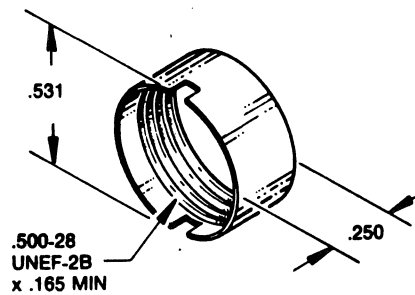
ZINC ALLOY  
220-0925-00 COST:<sup>a</sup> .046 ST:<sup>a</sup> CS



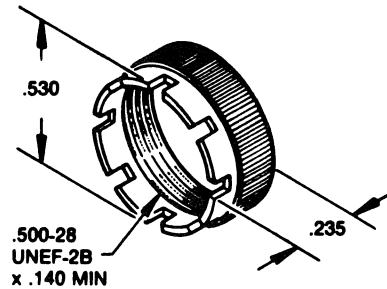
ALUMINUM ETCH  
220-0482-00 COST:<sup>a</sup> .600 ST:<sup>a</sup> CR



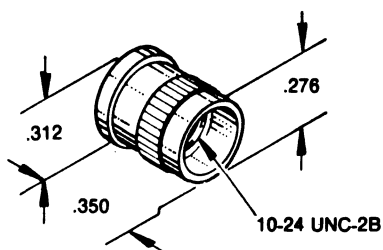
BLACK ABS  
220-0501-00 COST:<sup>a</sup> 2.590 ST:<sup>a</sup> CR



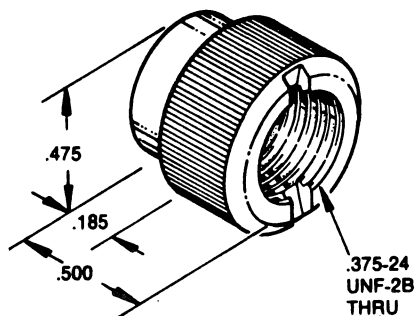
BRASS, ALBALOY  
220-0545-00 COST:<sup>a</sup> 1.248 ST:<sup>a</sup> CR



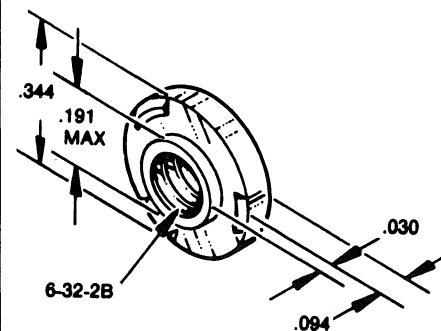
BRASS, ALBALOY PLATE  
220-0569-00 COST:<sup>a</sup> .987 ST:<sup>a</sup> CR



BRASS  
220-0534-00 COST:<sup>a</sup> .277 ST:<sup>a</sup> CR



ALUMINUM, BLACK ANODIZE  
220-0487-01 COST:<sup>a</sup> 1.642 ST:<sup>a</sup> CR

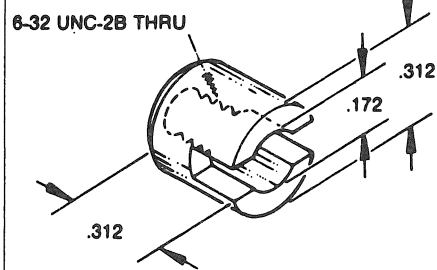


SST, PASSIVATED WELDMOUNT  
220-0924-00 ST:<sup>a</sup> DL

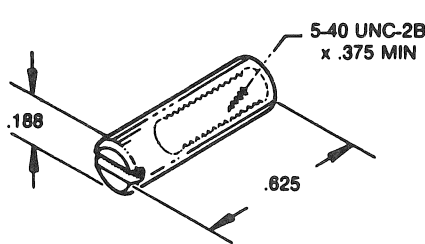
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



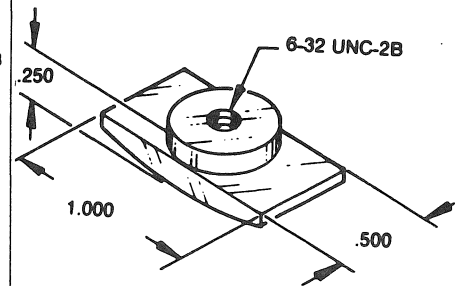
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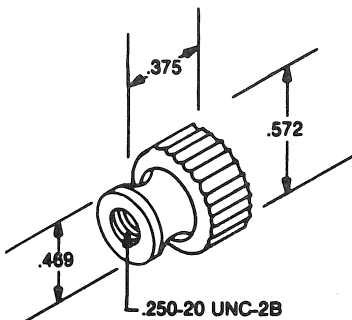
BRASS, CADMIUM PLATE  
220-0546-00 COST:<sup>a</sup> 1.122 ST:<sup>a</sup> CR



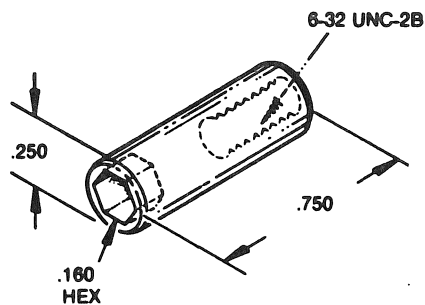
BRASS, CuSnZn PLATE  
220-0562-00 COST:<sup>a</sup> .937 ST:<sup>a</sup> CR



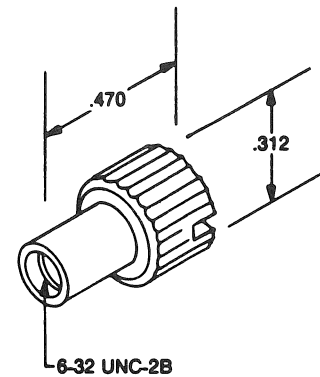
ACETAL RESIN  
220-0536-00 COST:<sup>a</sup> .264 ST:<sup>a</sup> CR ND:<sup>a</sup> U



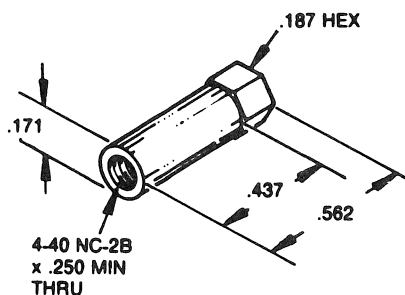
BRASS  
220-0033-00 COST:<sup>a</sup> .634 ST:<sup>a</sup> CR



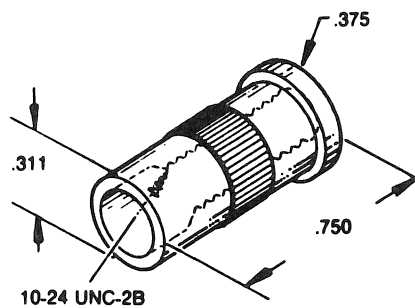
ALUMINUM, ETCH  
220-0579-00 COST:<sup>a</sup> .176 ST:<sup>a</sup> CS



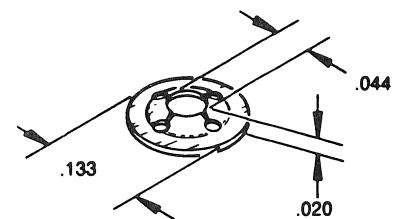
BRASS, CADMIUM CHROMATE CONVERSION  
214-0773-00 (Knurl) COST:<sup>a</sup> .097 ST:<sup>a</sup> CR  
214-0773-03 (Round) COST:<sup>a</sup> .421 ST:<sup>a</sup> CR



BRASS, CADMIUM PLATE  
220-0413-00 COST:<sup>a</sup> .050 ST:<sup>a</sup> CR



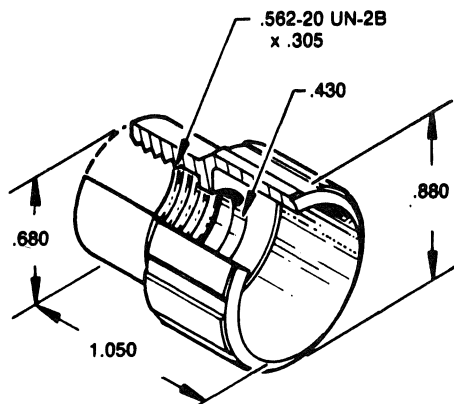
BRASS  
220-0535-00 COST:<sup>a</sup> .809 ST:<sup>a</sup> CR



COPPER BERYLLIUM  
220-0724-00 COST:<sup>a</sup> .015 ST:<sup>a</sup> CR  
220-0724-01, CuSnZn PL, COST:<sup>a</sup> .015 ST:<sup>a</sup> CR

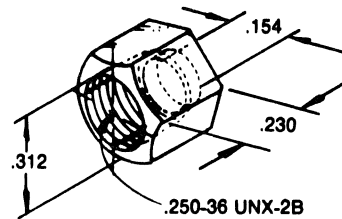
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## MISCELLANEOUS NUTS (cont)



POLYCARBONATE

220-0860-00 (TV Gray),	COST: <sup>a</sup> .436	ST: <sup>a</sup> CS
220-0860-01 (Slate Gray),	COST: <sup>a</sup> .662	ST: <sup>a</sup> CR
220-0860-02	COST: <sup>a</sup> .859	ST: <sup>a</sup> CR



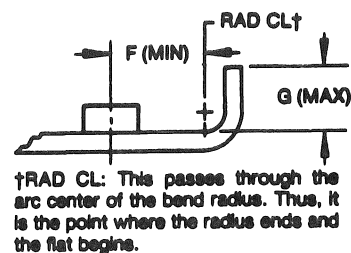
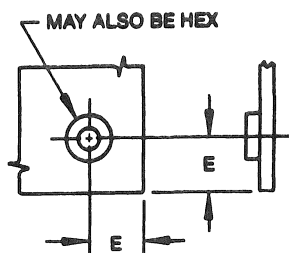
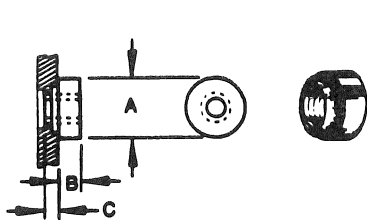
BRASS

220-0812-00, GOLD PLATE,	COST: <sup>a</sup> 1.094	ST: <sup>a</sup> CS
220-0812-01, CuSnZn PLATE,	COST: <sup>a</sup> .099	ST: <sup>a</sup> CR
220-0812-05, NI PL, w/NYLON LOCKING PLUG,	COST: <sup>a</sup> .065	ST: <sup>a</sup> CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# NUT, PRESSMOUNT

## GENERAL



Thread Size	Dimensions (Max)			Matl	Finish	Hole in Sheet <sup>a</sup>		Thickness of Sheet Material (Min)	Min Edge Margin E	Flange Spacing		Other Features	Part Number	Codes <sup>b</sup>	
	A	B	C			Al	Other			F	G			Cost	ST
2-56	.224	.070	.060	Stl	Cd Pl		.147 +.003 -.000	.060	.156	.250	.500	For use in Non-ductile Matl	220-0797-00	.034	CR
2-56	.250 Nom	.070 Nom	.038	Stl	Cd Pl	.166 +.003 -.000	.166	.040	.188	.250	.500		220-0631-00	.035	CR
4-40	.255	.070	.030	Stl	Cd Pl	.166	.166	.030	.188	.250	.500	Use in Al & Mild Stl Only	220-0430-00	.022	CR
4-40	.255	.070	.040	Stl	Cd Pl	.166	.166	.040	.188	.250	.500		210-0569-00	.019	CR
4-40	.312	.083	.038	Al		.188	.188	.040	.219	.250	.500	Not for use in Stl/SST	210-0508-00	.069	CR
4-40	.224	.070	.060	Stl	Cd Pl	.166	.166	.060	.188	.250	.500	For use in Non-ductile Matl	220-0829-00	.035	CR
6-32	.286	.070	.060	SST	Psvt	.213	.281	.060	.250	.250	.500	For use in Non-ductile Matl	220-0826-00	.092	CR
6-32	.297	.080	.038	Stl	Cd Pl	.187 +.003 -.000	.187	.040	.219	.250	.500		210-0570-00	.019	CR
6-32	.348	.085	.038	Al		.213	.213	.040	.266	.250	.500	Not for use in Stl/SST	210-0435-00	.062	CR
M4 x .7	.319	.083	.087	Stl	Cd Pl	.213		.091	.272				220-0946-00	.042	CS
8-32	.318	.090	.040	Stl	Cd Pl	.213	.213	.040	.312	.250	.500		220-0566-00	.022	CR
8-32	.372	.085	.060	Al		.238	.238	.062	.281	.250	.500	Not for use in Stl/SST	210-0404-00	.103	CR
10-24	.500	.250 Nom	.125	Brs		.312	.312	.080	.344	.281	.250		210-0426-00	.105	CS
10-32	.360	.094	.055	Stl	Cd Pl	.250	.250	.056	.281	.250	.500	For use in Al & Mild Stl Only	220-0401-00	.024	CR
10-32	.340	.090	.087	Stl	Cd Pl	.250 +.003 -.000		.091					220-0025-00	.034	PP
.141 D	.344	.063	.060	Al		.210	.213	.062	.266	.250	.500		210-0475-00		OB
.250-20	.450	.180	.054	Stl	Cd Pl	.344	.344	.056	.312	.281	.500		220-0765-00	.047	CS
.250-20	.473	.164	.060	Al		.375	.380	.062	.344	.281	.500		210-0536-00	.117	CR
.250-28	.474	.125	.085	SST	Psvt	.374	.374	.086	.344	.281	.500	For use in Non-ductile Matl	210-0543-00	.413	CS
.313-24	.500	.230	.054	SST	Psvt	.413		.060	.500	.750	.750		220-0901-00	.189	CR

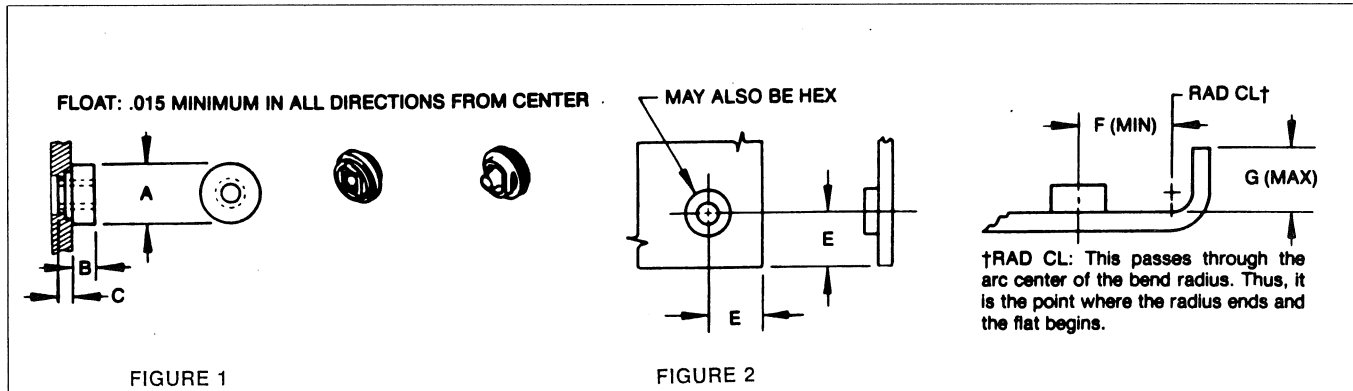
<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 - .001 for the mounting hole tolerance, even though manufacturers generally say +.003 - .001.

Tek Standard 062-4193-00 covers design data for developing new parts.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

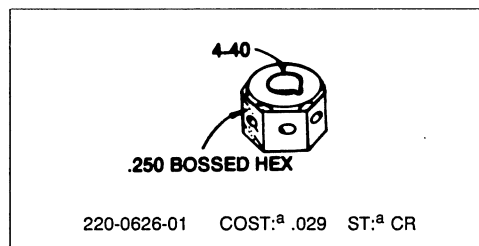
## NUT, PRESSMOUNT (cont)

## FLOATING



Thread Size	Fig	Dimensions (Max)			Material	Finish	Hole in Sheet <sup>a</sup>	Min Thickness of Sheet Material	Min Edge Margin	Flange Spacing			Part Number	Codes <sup>b</sup>	
		A	B	C						E	F	G		Cost	ST
4-40	1	.370	.140	.043	Steel	Cd Pl	.290 +.003-.000	.040	.200	.250	.500		220-0594-00	.192	CR
4-40	1	.370	.140	.054	Steel	Cd Pl	.290 +.003-.000	.056	.200	.250	.500		220-0558-00	.166	CR
6-32	1	.390	.130	.054	Steel	Cd Pl	.328 +.003-.000	.056	.234	.250	.500		210-0566-00	.180	CR
6-32	2	Nom .350	.093	Nom .114	Steel	Cd Pl	.281	.045	.203	.250	.500		210-0552-00 <sup>c</sup>	.620	CR
8-32	1	.440	.130	.054	Steel	Cd Pl	.368 +.003-.000	.056	.270	.281	.500		220-0477-00	.191	CR
8-32	2	.450	.180	.060 Min	Steel	Blk Film	.375	.060	.375	.281	.500		210-0553-00 <sup>c</sup>	.530	CS
10-24	1	.480	.170	.059	Steel	Cd Pl	.406 +.003-.000	.056	.310	.281	.500		220-0735-00	.319	CR
10-32	2	.465	.155	.120	Steel	Cd Pl	.374-.379	.060	.281	.281	.500		220-0468-00 <sup>c</sup>	.600	CR
10-32	1	.450	.160	.038	SST		.406	.040	.281	.281	.500		220-0883-00	.233	CR

## MISCELLANEOUS



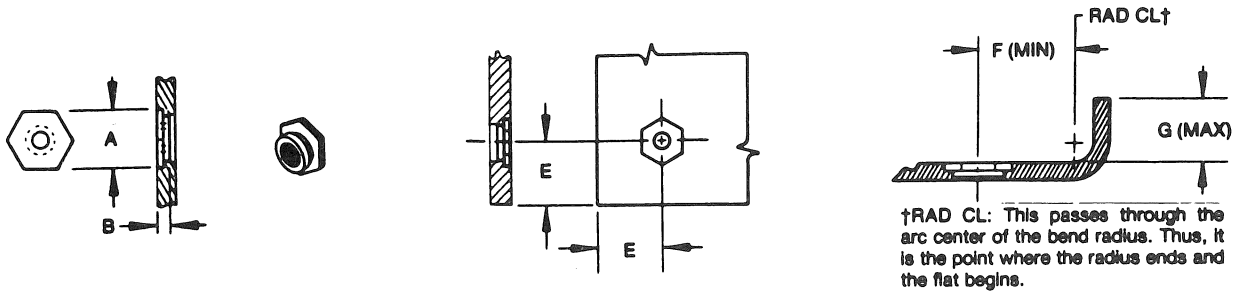
<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerance, even though manufacturers generally say +.003 -.001. Tek Standard 062-4193-00 covers design data for developing new parts.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

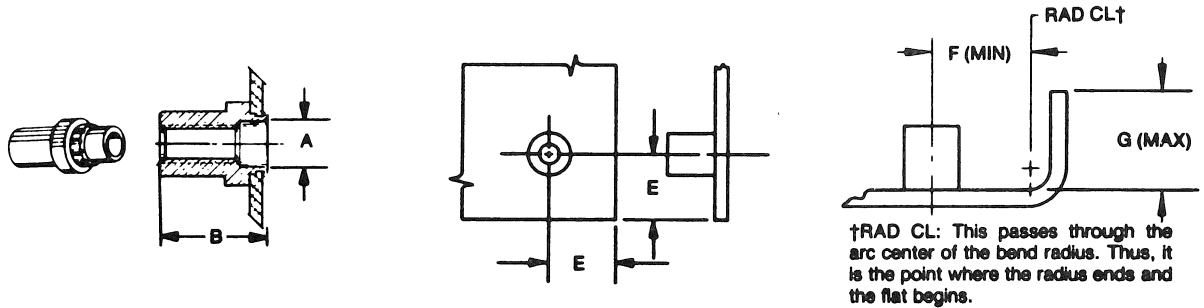
<sup>c</sup> Self-locking.

## NUT, PRESSMOUNT (cont)

## FLUSH TYPE W

												
Thread Size	Dimensions (Max)		Material	Finish	Hole in Sheet <sup>a</sup>	Min Thickness of Sheet Material	Min Edge Margin	Flange Spacing		Part Number	Codes <sup>b</sup>	
	A	B					E	F	G		Cost	ST
2-56	.188	.030	SST	Passivate	.159 +.004-.000	.040	.188	.250	.750	220-0431-00	.086	CR
2-56	.188	.060	SST	Passivate	.172 +.003-.000	.060	.234	.250	.500	220-0541-00	.062	CR
4-40	.188 Nom	.060	SST	Passivate	.172 +.003-.000	.060	.234	.250	.500	220-0646-00	.056	CR
4-40	.188 Nom	.090 Nom	SST	Passivate	.172 +.003-.000	.091	.234	.250	.500	220-0645-00	.059	CR
6-32	.250	.060	SST	Passivate	.213 +.003-.000	.060	.265	.250	.500	220-0498-00	.045	CR
6-32	.250	.189 Nom	Steel	Cd Pl	.213 +.006-.001	.040	.250	.250	.750	220-0435-00	.066	CR
6-32	.250 Nom	.090	SST	Passivate	.213 +.003-.000	.091	.281	.250	.500	220-0552-00	.046	CR
6-32	.250	.1235 Nom	Steel	Cd Pl	.213 +.003-.000	.040	.266	.250	.500	220-0429-00	.072	CR
8-32	.312 Nom	.060	SST	Passivate	.290 +.003-.000	.060	.281	.250	.500	220-0461-00	.077	CR
8-32	.312	.090 Nom	SST	Passivate	.290	.091	.281	.250	.500	210-0565-00	.067	CR
10-24	.344	.090 Nom	SST	Passivate	.312	.090	.312	.250	.500	220-0709-00	.292	CR
10-32	.344 Nom	.060	SST	Passivate	.312 +.003-.000	.060	.312	.250	.500	220-0602-00	.093	CR

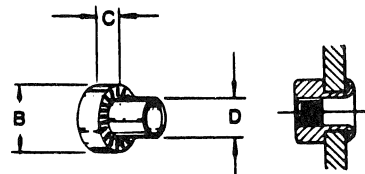
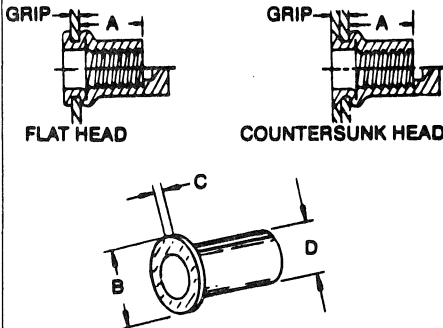
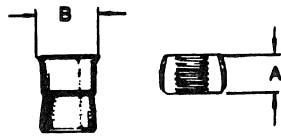
## FLUSH TYPE X

												
Thread Size	Dimensions (Max)		Material	Finish	Hole in Sheet <sup>a</sup>	Min Thickness of Sheet Material	Min Edge Margin	Flange Spacing		Part Number	Codes <sup>b</sup>	
	A	B					E	F	G		Cost	ST
8-32	.213	.318	Brass	CuSnZn	.236	.064	.375	.375	.750	220-0913-00	.095	CR

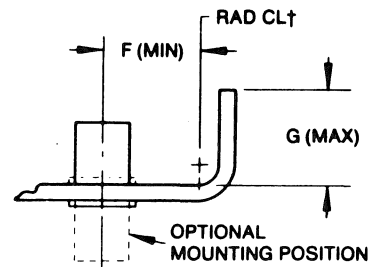
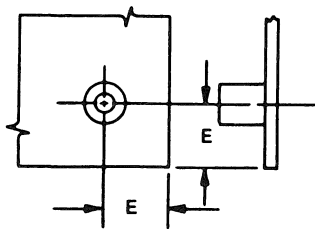
<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances, even though manufacturers generally say +.003 -.001. Tek Standard 062-4193-00 covers design data for developing new parts

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## NUT, CLINCH RIVET STYLE

														
FIGURE 1					FIGURE 2					FIGURE 3				

Thread Size	Fig	Dimensions			Edge (+.000 -.004) D	Min Flange Margin E	Spacing		Hole in Sheet <sup>a</sup>		Grip Range	Material	Part Number	Codes <sup>b</sup>		
		A	B	C			F	G	Min	Max				Cost	ND	ST
4-40	2	.230	.270 ± .015	.025	.155	.234	.188	.750	.155	.157	.010 – .060	Aluminum	220-0428-00			OB
6-32	1		.281 ± .015	.156	.213	.234	.250	.750	.213	.218	.063 – .125	SST	220-0573-00	.980		CR
6-32	3	.185	.238 ± .015			.238	.750		.218	.221	.030 – .090	Steel	377-0502-00	.049		CS
8-32	3	.185	.264 ± .015			.264	.750		.250	.253	.030 – .090	Steel, Cd Pl	377-0503-00	.056		CS
8-32	2	.300	.357 ± .015	.032	.221	.328	.188	.750	.221	.226	.010 – .075	Steel	377-0375-00	.135		CR
10-24	1		.406 ± .015	.129	.250	.375	.250	.750	.254		.062 – .093	Steel, Cd Pl	210-0472-00	.038	N	CR
10-32	2	.531	.406 ± .015	.038	.250						.010 – .080	Steel	220-0019-00	.136		CR
10-32	2	.594	.409 ± .015	.038	.250						.080 – .130	Steel	220-0916-00	.190		OT
10-32	2	.703	.406 ± .015	.038	.250						.180 – .230	Steel	220-0917-00	.580		CS
.250-20	2	.450	.475 ± .015	.058	.332	.500	.281	.750	.332	.335	.020 – .080	Steel	377-0362-00	.120		CS
.375-16	2	.844	.781 ± .015	.088	.490	.734	.312	.750	.490	.500	.030 – .115	Steel, Cd Pl	220-0710-00	1.980		CS

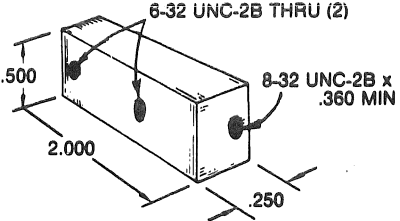
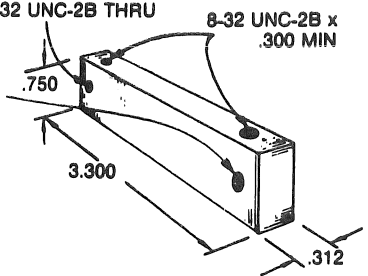
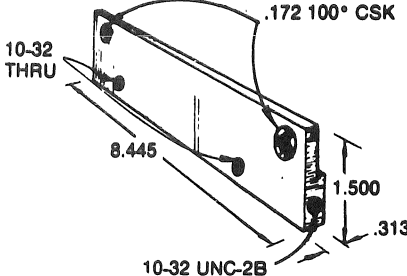
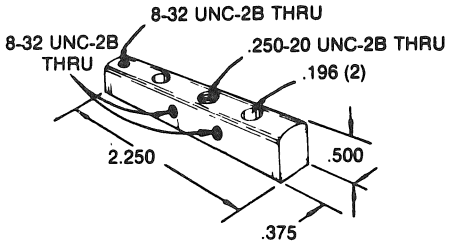
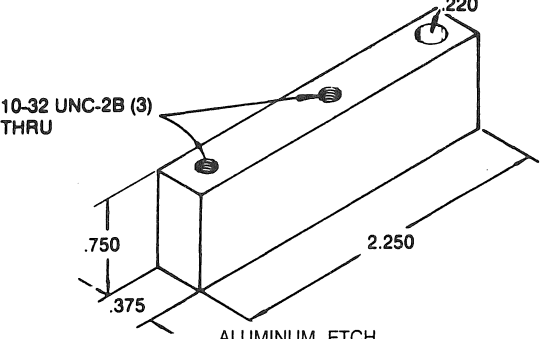
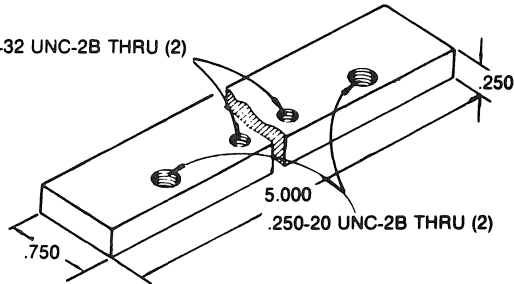
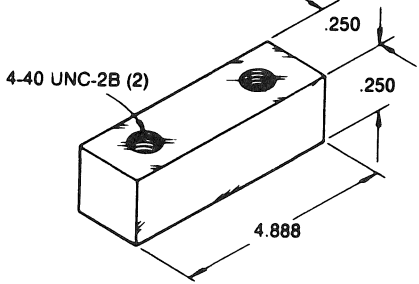
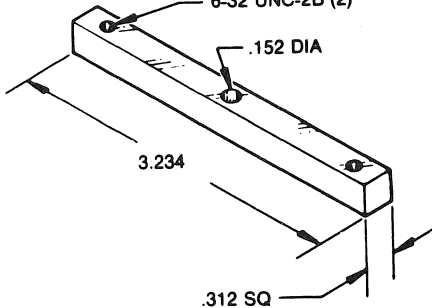
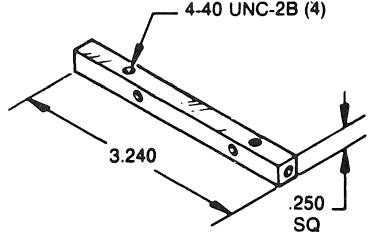


†RAD CL: This passes through the arc center of the bend radius. Thus, it is the point where the radius ends and the flat begins.

<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 - .001 for the mounting hole tolerances, even though manufacturers generally say +.003 - .001. Tek Standard 062-4193-00 covers design data for developing new parts.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

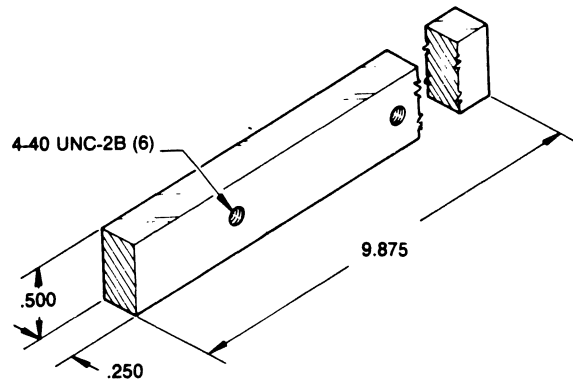
## NUT BAR

 <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0603-00 COST:<sup>a</sup> 3.429 ST:<sup>a</sup> CS</p>	 <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0662-00 COST:<sup>a</sup> 3.259 ST:<sup>a</sup> CR</p>	 <p>ALUMINUM, ANODIZE 220-0582-00 COST:<sup>a</sup> 12.873 ST:<sup>a</sup> CS</p>
 <p>STEEL, CHROME CONVERSION 220-0766-00 COST:<sup>a</sup> 3.562 ST:<sup>a</sup> CS</p>	 <p>ALUMINUM, ETCH 361-0672-00 COST:<sup>a</sup> 2.424 ST:<sup>a</sup> CR</p>	
 <p>ALUMINUM, ETCH &amp; LACQUER 220-0701-00 COST:<sup>a</sup> 3.023 ST:<sup>a</sup> CR</p>	 <p>ALUMINUM 361-0592-02 COST:<sup>a</sup> 5.136 ST:<sup>a</sup> CS</p>	
 <p>ALUMINUM, ETCH &amp; CHROMATE CONVERSION 220-0884-00 COST:<sup>a</sup> 2.739 ST:<sup>a</sup> CR</p>	 <p>ALUMINUM, ETCH &amp; CHROMATE CONVERSION 220-0821-00 COST:<sup>a</sup> 1.935 ST:<sup>a</sup> CS</p>	

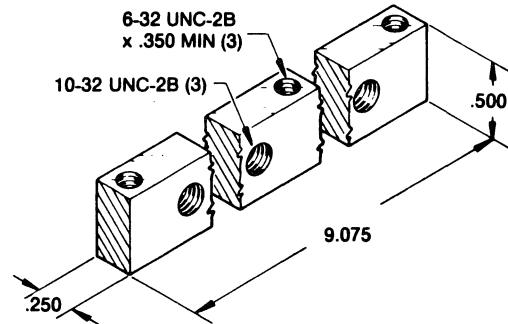
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



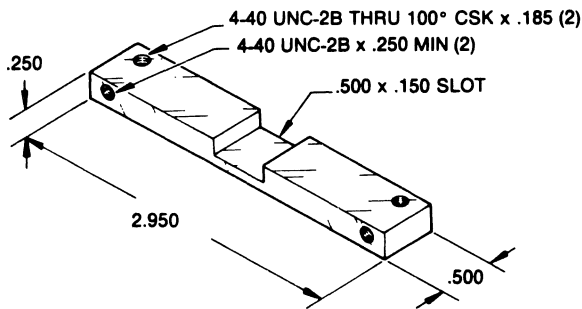
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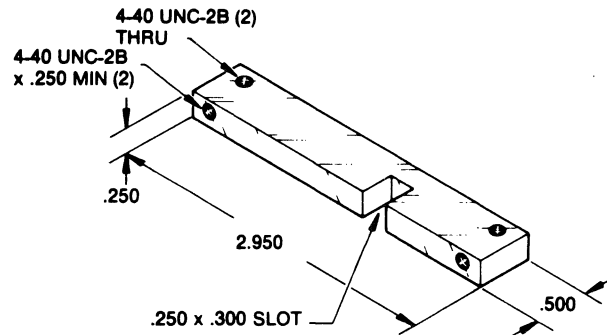
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220-0746-00 COST:<sup>a</sup> 5.254 ST:<sup>a</sup> CS



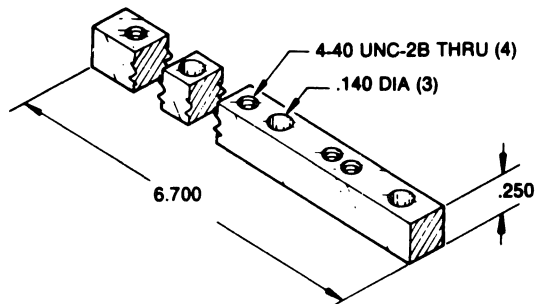
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220-0876-00 COST:<sup>a</sup> 5.379 ST:<sup>a</sup> CS



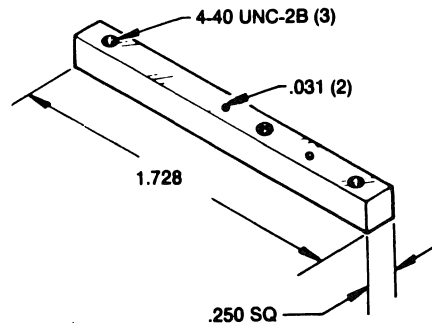
ALUMINUM, ETCH & CHROMATE CONVERSION  
220-0803-00 COST:<sup>a</sup> 1.406 ST:<sup>a</sup> CR



ALUMINUM, ETCH & CHROMATE CONVERSION  
214-2417-00 COST:<sup>a</sup> 1.741 ST:<sup>a</sup> CR



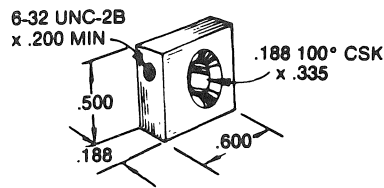
ALUMINUM, ETCH & CHROMATE CONVERSION  
220-0679-00 COST:<sup>a</sup> 1.510 ST:<sup>a</sup> CR



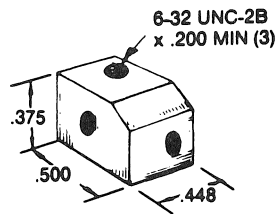
ALUMINUM, ETCH & LACQUER  
214-0956-00 COST:<sup>a</sup> 2.210 ST:<sup>a</sup> CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

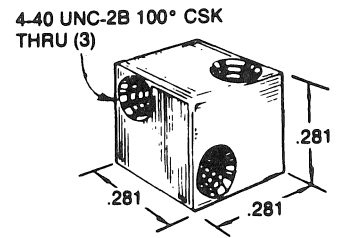
## NUT BLOCKS



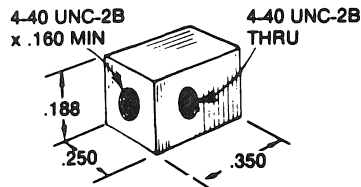
ALUMINUM, ETCH & CHROMATE CVRSN  
220-0699-00 COST:<sup>a</sup> 1.770 ST:<sup>a</sup> CR



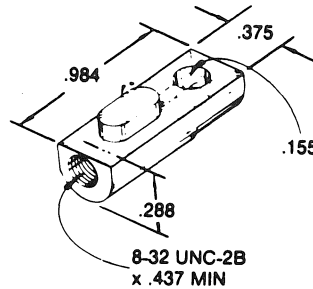
ALUMINUM, ETCH & CHROMATE CVRSN  
220-0623-00 COST:<sup>a</sup> 2.220 ST:<sup>a</sup> CR ND:<sup>a</sup> U



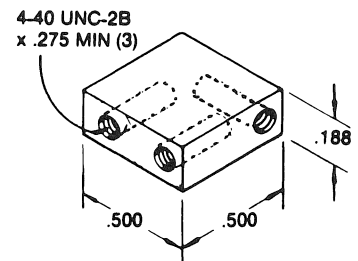
BRASS, NICKEL  
220-0455-00 COST:<sup>a</sup> .663 ST:<sup>a</sup> CR



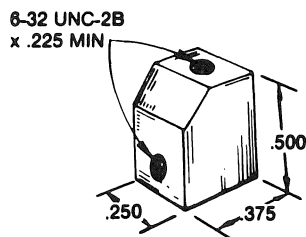
ALUMINUM, ETCH & CHROMATE CVRSN  
220-0663-00 COST:<sup>a</sup> .557 ST:<sup>a</sup> CR



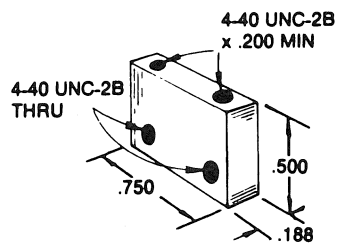
ZAMAC®, COPPER CHROME CVRSN  
220-0595-00 COST:<sup>a</sup> .099 ST:<sup>a</sup> CR ND:<sup>a</sup> U



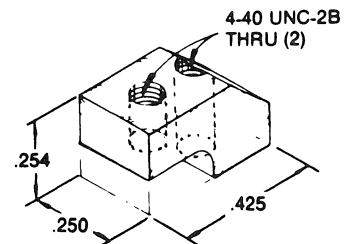
ALUMINUM, ETCH & CHROMATE CVRSN  
220-0790-00 COST:<sup>a</sup> 1.673 ST:<sup>a</sup> CS



ALUMINUM, ETCH & CHROMATE CVRSN  
220-0610-00 COST:<sup>a</sup> 2.108 ST:<sup>a</sup> CS



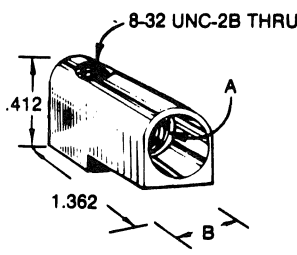
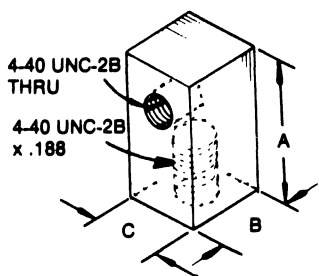
ALUMINUM, ETCH & LACQUER  
220-0503-00 COST:<sup>a</sup> 1.170 ST:<sup>a</sup> CR  
DIM A: .750 Dim B: .200 Deep  
Dim C: 4-40 UNC-2B Thru  
220-0616-00 COST:<sup>a</sup> 2.544 ST:<sup>a</sup> CR  
DIM A: 1.050 Dim B: .250 Deep  
Dim C: 2-56 UNC-2B Thru

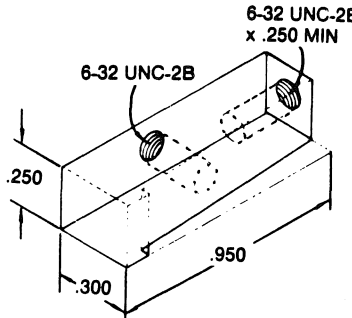
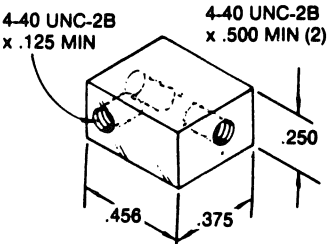
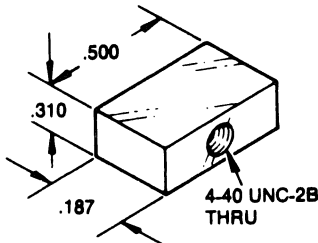


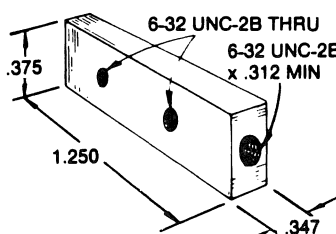
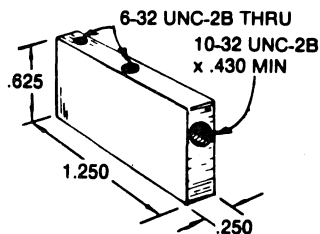
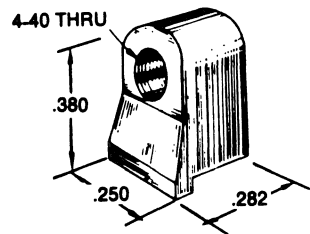
BRASS, ALBALOY  
220-0776-00 COST:<sup>a</sup> 5.415 ST:<sup>a</sup> CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## NUT BLOCKS (cont)

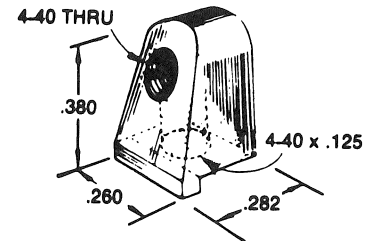
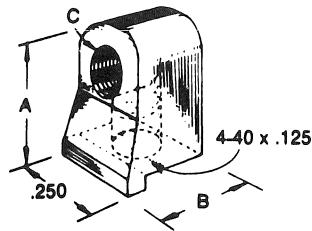
												
Dimensions		Material	Part Number	Codes <sup>a</sup>		Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST	A	B	C			Cost	ST
8-32	.312	Al, Etch & Lacquer	220-0868-00	3.717	CR	.500	.250	.250	Brass, Nickel	220-0729-00	.282	CR
12-20	.291	Al, Anodize	220-0465-00	3.256	CR	.875	.312	.625	Al, Etch	361-0504-00	5.411	CR
12-20	.291	Al	220-0465-02	4.534	CR							

											
ALUMINUM, ETCH & CHROMATE CVRSN 220-0809-00 COST: <sup>a</sup> 1.800 ST: <sup>a</sup> OT				ALUMINUM, ETCH & CHROMATE CVRSN 220-0793-00 COST: <sup>a</sup> 2.200 ST: <sup>a</sup> CS				BRASS, CuSnZn PLATE 220-0907-00 COST: <sup>a</sup> .258 ST: <sup>a</sup> CR			

											
ALUMINUM, ETCH & CHROMATE CVRSN 220-0614-00 COST: <sup>a</sup> 2.502 ST: <sup>a</sup> CR				ALUMINUM, ETCH & CHROMATE CVRSN 220-0469-00 COST: <sup>a</sup> 2.505 ST: <sup>a</sup> CS				NICKEL SILVER 220-0547-00 ST: <sup>a</sup> OB ND: <sup>a</sup> U			

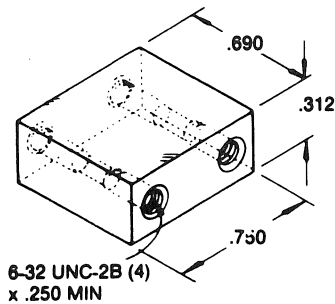
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## NUT BLOCKS (cont)

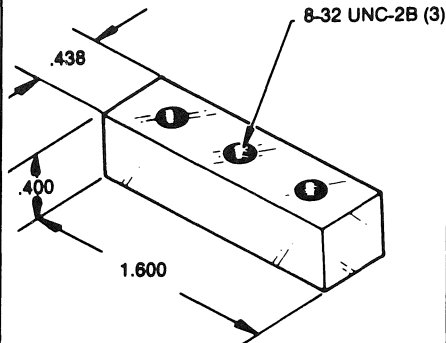


Dimensions			Material	Remarks	Part Number	Codes <sup>a</sup>		
A	B	C				Cost	ND	ST
.380	.282	4-40	Ni Silver, Ni Plate	Unthreaded	220-0547-01	.127	U	CR
.380	.282	4-40	Nickel Silver		220-0547-07	.127	U	CR
.392	.282	.141	Nickel Silver		220-0547-05	1.042	U	CR
.322	.300	4-40	Aluminum, Etch		220-0547-06	.051		CS

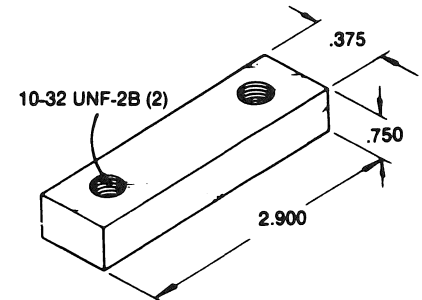
NICKEL SILVER, NICKEL PLATE  
220-0547-03 ST:<sup>a</sup> OB



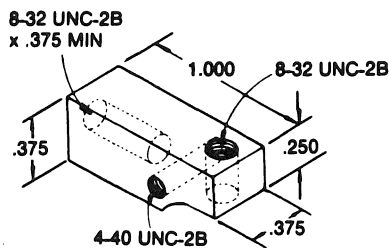
ALUMINUM, ETCH  
220-0791-00 COST:<sup>a</sup> 2.899 ST:<sup>a</sup> CS



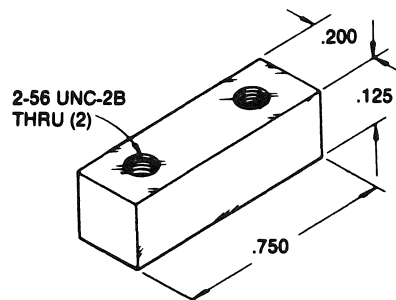
ALUMINUM, ETCH  
361-0487-00 COST:<sup>a</sup> 3.963 ST:<sup>a</sup> CS



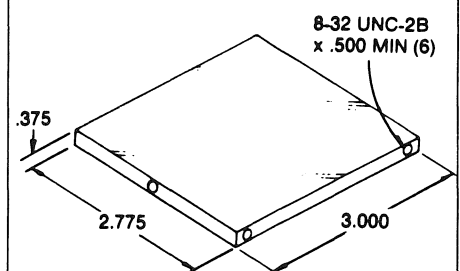
ALUMINUM, ETCH  
361-0403-01 COST:<sup>a</sup> 2.520 ST:<sup>a</sup> CR



ALUMINUM, ETCH & CHROMATE CVRSN  
220-0811-00 COST:<sup>a</sup> 3.025 ST:<sup>a</sup> CS



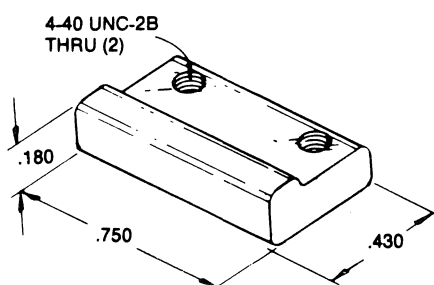
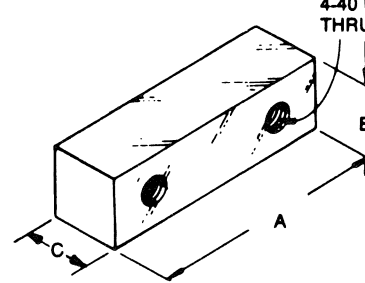
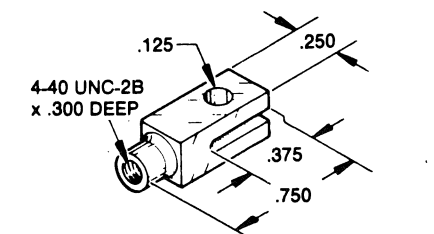
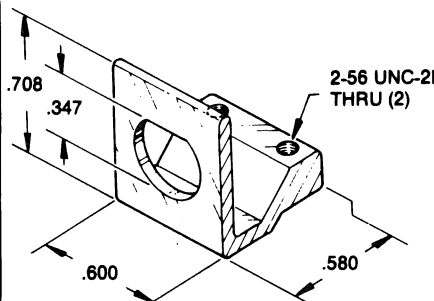
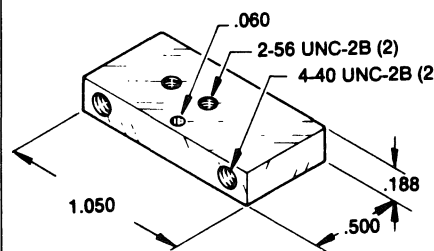
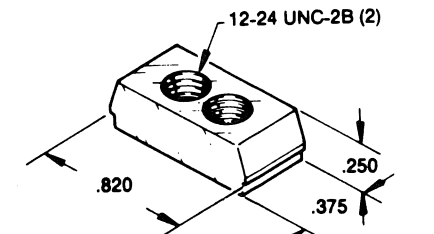
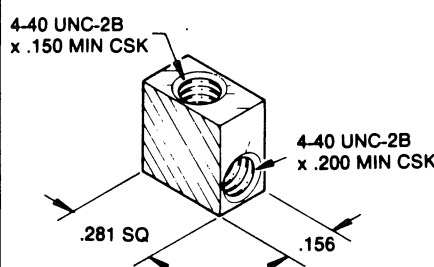
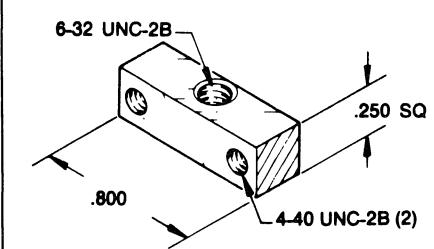
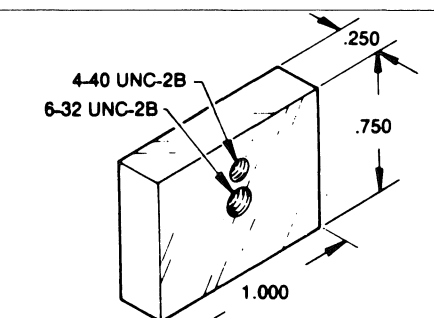
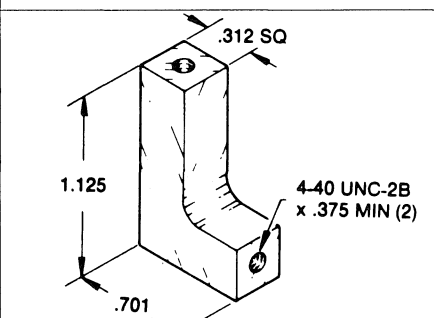
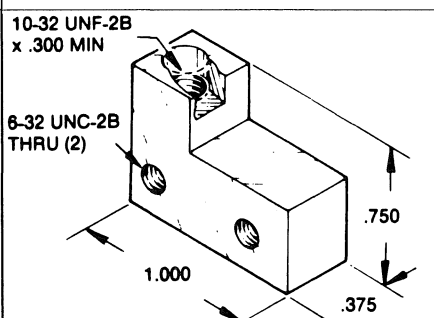
ALUMINUM, ETCH & LACQUER  
220-0853-00 ST:<sup>a</sup> OB



ALUMINUM, ETCH  
361-0956-00 COST:<sup>a</sup> 11.932 ST:<sup>a</sup> CR

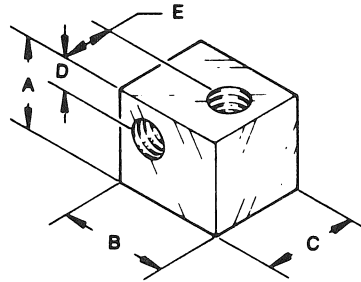
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## NUT BLOCKS (cont)

 <p>4-40 UNC-2B THRU (2)</p> <p>.180</p> <p>.750</p> <p>.430</p> <p>ALUMINUM, ETCH &amp; LACQUER 220-0824-00 ST:<sup>a</sup> OB</p>	 <p>4-40 UNC-2B THRU (2)</p> <p>B</p> <p>A</p> <p>C</p> <table><tr><th colspan="3">Dimensions</th><th rowspan="2">Material</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>C</th><th>Cost</th><th>ST</th></tr><tr><td>.625</td><td>.188</td><td>.188</td><td>SST, Passivate</td><td>220-0785-00</td><td>1.193</td><td>CS</td></tr><tr><td>.625</td><td>.250</td><td>.250</td><td>Aluminum, Etch</td><td>220-0936-00</td><td>.357</td><td>CS</td></tr></table>	Dimensions			Material	Part Number	Codes <sup>a</sup>		A	B	C	Cost	ST	.625	.188	.188	SST, Passivate	220-0785-00	1.193	CS	.625	.250	.250	Aluminum, Etch	220-0936-00	.357	CS
Dimensions			Material	Part Number			Codes <sup>a</sup>																				
A	B	C			Cost	ST																					
.625	.188	.188	SST, Passivate	220-0785-00	1.193	CS																					
.625	.250	.250	Aluminum, Etch	220-0936-00	.357	CS																					
 <p>4-40 UNC-2B x .300 DEEP</p> <p>.125</p> <p>.250</p> <p>.375</p> <p>.750</p> <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0915-00 COST:<sup>a</sup> 2.403 ST:<sup>a</sup> CR</p>	 <p>2-56 UNC-2B THRU (2)</p> <p>.708</p> <p>.347</p> <p>.600</p> <p>.580</p> <p>ALUMINUM, CuSnZn 220-0807-00 COST:<sup>a</sup> 2.008 ST:<sup>a</sup> CR</p>	 <p>.060</p> <p>2-56 UNC-2B (2)</p> <p>4-40 UNC-2B (2)</p> <p>1.050</p> <p>.500</p> <p>.188</p> <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0637-00 COST:<sup>a</sup> 3.731 ST:<sup>a</sup> CR</p>																									
 <p>12-24 UNC-2B (2)</p> <p>.820</p> <p>.250</p> <p>.375</p> <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0906-00 COST:<sup>a</sup> 4.029 ST:<sup>a</sup> CR</p>	 <p>4-40 UNC-2B x .150 MIN CSK</p> <p>.281 SQ</p> <p>.156</p> <p>4-40 UNC-2B x .200 MIN CSK</p> <p>BRASS, NICKEL SATIN 220-0810-00 COST:<sup>a</sup> .223 ST:<sup>a</sup> CS</p>	 <p>6-32 UNC-2B</p> <p>.800</p> <p>.250 SQ</p> <p>4-40 UNC-2B (2)</p> <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0866-00 COST:<sup>a</sup> 1.377 ST:<sup>a</sup> CS</p>																									
 <p>4-40 UNC-2B</p> <p>6-32 UNC-2B</p> <p>.250</p> <p>.750</p> <p>1.000</p> <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0933-00 COST:<sup>a</sup> 1.437 ST:<sup>a</sup> CS</p>	 <p>.312 SQ</p> <p>1.125</p> <p>.701</p> <p>4-40 UNC-2B x .375 MIN (2)</p> <p>ALUMINUM, ETCH &amp; LACQUER 220-0657-00 COST:<sup>a</sup> 10.710 ST:<sup>a</sup> CR</p>	 <p>10-32 UNF-2B x .300 MIN</p> <p>6-32 UNC-2B THRU (2)</p> <p>1.000</p> <p>.750</p> <p>.375</p> <p>ALUMINUM, ETCH &amp; CHROMATE CVRSN 220-0939-00 COST:<sup>a</sup> 1.850 ST:<sup>a</sup> CR</p>																									

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## NUT BLOCKS (cont)



Dimensions					Thru Holes	Material & Finish	Part Number	Codes <sup>a</sup>	
A	B	C	D	E				Cost	ST
.250	.375	.250	.100	.168	2-56 (1), 4-40 (1)	Aluminum, Etch & Chromate	220-0899-00	1.696	CR
.250	.306	.250	.055	.142	2-56 (2)	Aluminum, Etch & Chromate	220-0918-00	1.603	CR
.312	.312	.312	.156	.156	4-40 (2)	Brass, CuSnZn Plate	220-0863-00	.405	CR
.312	.312	.312	.085	.155	4-40 (2)	Aluminum, Etch & Chromate	220-0912-00	1.369	CR
.448	.375	.250	.293	.102	4-40 (1), .125 Dia (1)	Aluminum, Etch & Chromate	220-0923-00	2.287	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## NUT PLATE

Dimensions				Material	Part Number	Codes <sup>a</sup>		Dimensions					Material	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST	A	B	C	D	E			Cost	ST
1.250	.375	.125	10-32 (2)	Steel, Zinc Plate	220-0914-00	1.130	CS	1.562	.385	.150	4-40 Thru (1)	.156 (2)	Al, Black Vinyl Paint	361-0948-00	3.954	CR
1.650	.500	.120	10-32 (2)	Steel, Chr Cvrn	220-0896-00	.569	CS									
1.718	.562	.063	8-32 (2)	Al, Etch & Lacquer	220-0611-00	.324	CS									
2.500	.375	.125	6-32 (2)	Al, Etch & Chrome	220-0897-00	1.263	CS									
2.500	.500	.063	8-32 (2)	Al, Etch & Lacquer	220-0533-00	.553	CR									
3.125	.312	.063	4-40 (2)	Al, Etch & Lacquer	220-0781-00		OB									
4.312	.312	.063	4-40 (2)	Al, Etch & Lacquer	220-0780-00		OB									
7.750	.400	.063	4-40 (3)	Al, Blk Vinyl Paint	220-0028-00	1.760	CR	2.500	.375	.125	4-40 Thru (1)	4-40 Thru (2)	Steel, Cd Chr Cvrn	220-0862-00	1.544	CS

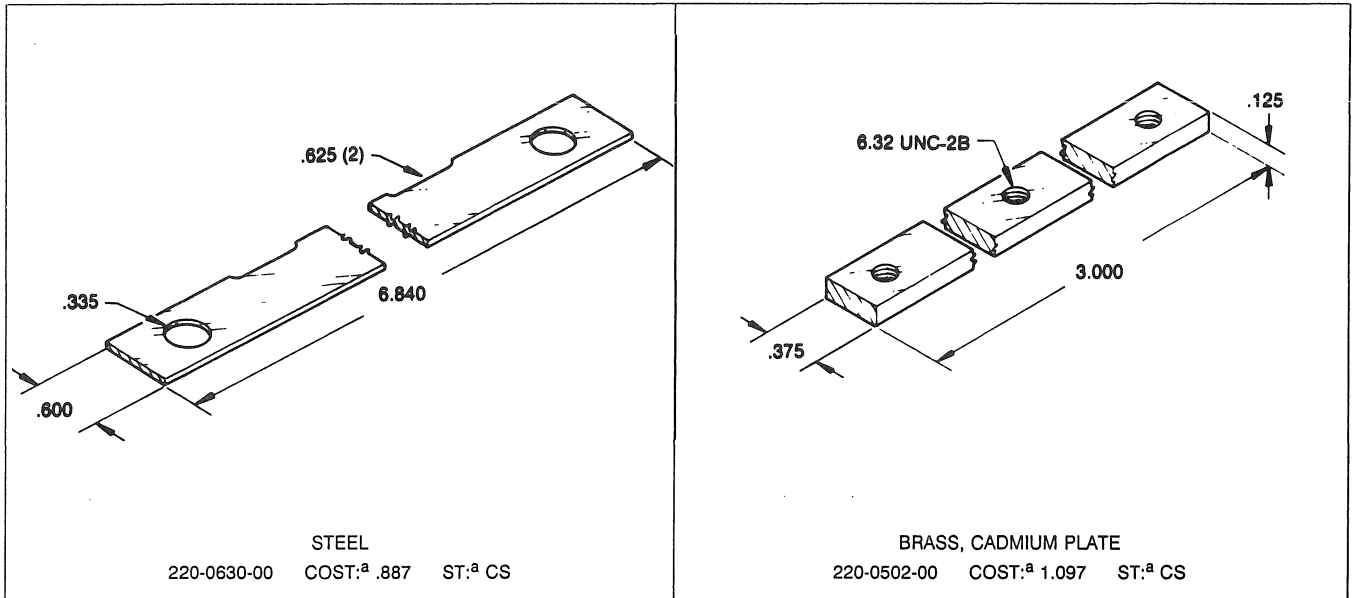
ALUMINUM, ETCH & LACQUER 220-0763-00 COST: <sup>a</sup> .574 ST: <sup>a</sup> CR				BRASS 220-0537-00 COST: <sup>a</sup> .230 ST: <sup>a</sup> CR				STEEL, CHROME PLATE 220-0799-00 COST: <sup>a</sup> 1.059 ST: <sup>a</sup> CS			

Dimensions			Material	Part Number	Codes <sup>a</sup>								
A	B	C			Cost	ST							
.600	.250	.063	Al, Etch	220-0619-00	.286	CR							
.865	.180	.038	SST, Psvt	220-0529-00	.265	CR							
1.200	.250	.080	Al, Etch	220-0795-00	.618	CS							
BRASS, CuSnZn PLATE 220-0567-00 COST: <sup>a</sup> .514 ST: <sup>a</sup> CR							ALUMINUM 220-0617-00 COST: <sup>a</sup> 1.999 ST: <sup>a</sup> CR						

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For Status Codes, see tab marked CODES in the back of this catalog.



## NUT PLATE (cont)



<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# INSERT, SCREW THREADED

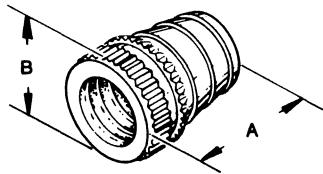


FIGURE 1

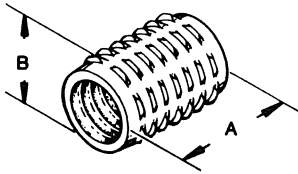


FIGURE 2

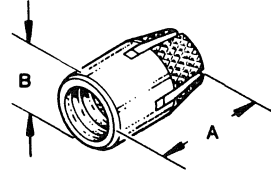


FIGURE 3

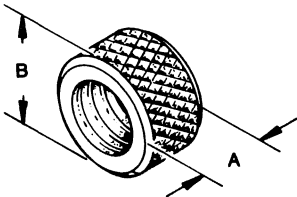


FIGURE 4

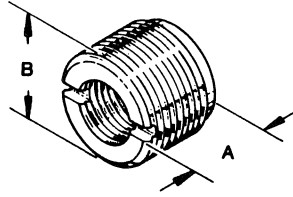


FIGURE 5

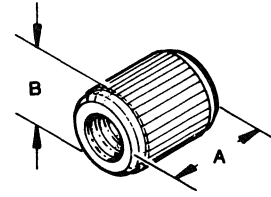


FIGURE 6

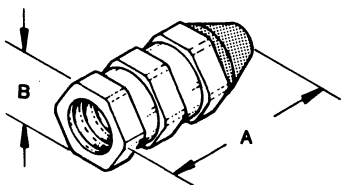


FIGURE 7

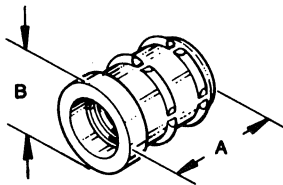


FIGURE 8

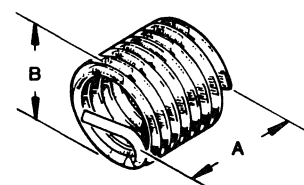


FIGURE 9

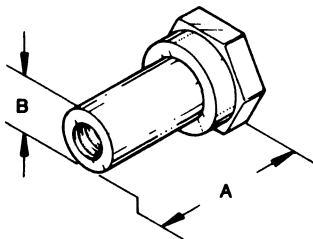


FIGURE 10

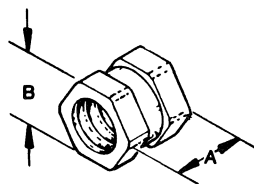


FIGURE 11

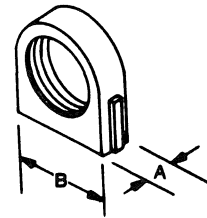


FIGURE 12

## INSERT, SCREW THREADED (cont)

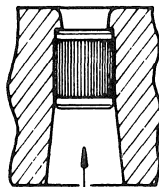
Thread Size	Dimensions		Figure	Material	Finish	Type of Installation and Other Features	Part Number	Codes <sup>a</sup>		
	A	B						Cost	ND	ST
2-56	.115	.141	1	Brass		Ultrasonic	377-0527-00			DL
2-56	.187	.156	8	Aluminum		Ultrasonic	377-0283-00	.068		CR
2-56	.188	.141	1	Brass		Ultrasonic	377-0310-00	.027	U	CR
2-56	.190	.138	2	Steel	Zinc Plated	Screw in - Thread Forming	377-0429-00			DL
4-40	.135	.172	1	Brass		Ultrasonic	377-0396-00	.023		CR
4-40	.190	.172	2	SST	Passivate	Screw in - Thread Forming	377-0430-00	.280		CR
4-40	.219	.172	1	Brass		Ultrasonic	377-0460-00	.031		CR
4-40	.230	.172	2	SST		Screw in - Thread Forming	377-0367-00	.254		CR
4-40	.250	.156	3	Brass		Pressed and Expanded	214-0304-00	.043		CR
4-40	.250	.187	8	Aluminum		Ultrasonic	377-0261-00	.105		CR
4-40	.250	.187	6	Leaded Steel	Cadmium Plated	Pressed in	377-0481-00	.086	U	CS
4-40	.312	.156	7	Brass		Subpart of 377-0281-01	377-0281-00			DL
4-40	.412	.156	7	Brass		377-0281-00 w/Plastic Cap, Molded	377-0281-01			DL
4-40	.625	.250		Acetal			377-0341-00			DL
6-32	.150	.219	1	Brass		Ultrasonic	377-0456-00	.028		CR
6-32	.156	.197	4	Brass		Pressed, Ultrasonic, Molded	377-0033-00			DL
6-32	.210	.181	6	Brass	Chromate	Pressed in	377-0249-00	.090		CS
6-32	.250	.219	1	Brass		Ultrasonic	377-0437-00	.035		CR
6-32	.250	.219	1	Brass	CuSnZn Plated	Ultrasonic	377-0437-01	.035		CR
6-32	.280	.216	2	SST		Screw in - Thread Forming	377-0359-00	.216		CR
6-32	.312	.200	7	Brass		Subpart of 377-0107-00/377-0107-01	377-0106-00		U	DL
6-32	.312	.218	8	Aluminum		Ultrasonic	377-0280-00	.090		CR
6-32	.312	.250	11	Aluminum	Etch & Chromate		377-0560-00			DL
6-32	.313	.188	3	Brass		Pressed and Expanded	214-0356-00	.050		CR
6-32	.390	.250	6	Brass	CuSnZn Plated	Pressed in	377-0263-00	.211		CS
6-32	.400	.312	7	Aluminum			377-0539-01			DL
6-32	.410	.200	7	Brass		377-0106-00 w/Plastic Cap, Molded	377-0107-01	.498		CS
6-32	.480	.245	10	Aluminum	Etch & Chromate		377-0546-00	.717		CR
6-32	.515	.200	7	Brass		377-0106-00 w/Plastic Cap, Molded	377-0107-00			DL
6-32	.530	.312	7	Aluminum	Etch & Chromate		377-0539-02			DL
6-32	.635	.245	10	Aluminum	Etch & Chromate	Stepped .100 & .095	377-0499-00	.303		CR
M4 x .7	.312	.213	1	Brass		Ultrasonic	377-0517-00			DL
8-32	.156	.259	4	Brass		Pressed, Ultrasonic, Molded	377-0034-00			DL
8-32	.246	.220	9	SST		Screw in - Thread Forming	377-0526-00			DL
8-32	.250	.253	2	SST		Screw in	377-0336-00	.310		CR
8-32	.312	.250	1	Brass		Ultrasonic	377-0528-00	.039		CR
8-32	.330	.253	2	SST		Screw in	377-0278-00	.300		CR
8-32	.375	.219	3	Brass		Pressed and Expanded	377-0371-00			OB
8-32	.400	.250	8	Aluminum	Etch & Chromate		377-0462-00			DL
10-24	.250	.280	2	SST		Screw in - Thread Forming	377-0479-00	.330		CR
10-32	.250	.280	2	SST		Screw in - Thread Forming	377-0468-00			OB
10-32	.225	.297	1	Brass		Ultrasonic	377-0409-00	.041		CR
10-32	.415	.312	1	Brass			377-0382-00		U	DL
.120	.150	.345	4	Acetal			377-0545-00	.490		CR
.250-20	.500	.411	7	Aluminum	Etch & Chromate	Molded	377-0295-00			OB
.250-36	.350	.438	5	Brass	Gold Plated	Outer Thread .437-32	377-0501-00	1.020		CR
.312-18	.562	.469	1	Brass		Ultrasonic	377-0459-00			OB
.343-32	.312	.500		Brass	Albaloy Plated		377-0083-00	.158		CR
.500-20	.260	.634	12	Acetal			377-0292-00	.364		CR
.750-27	.344	.875	5	Brass	Albaloy Pl	Outer Thread .875-32	377-0196-00	3.243		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# INSERT, SCREW THREADED (cont)

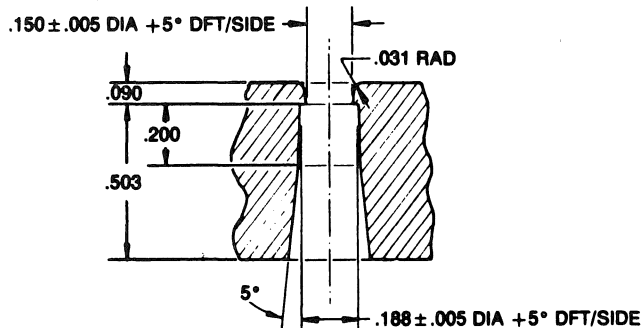
## HOLE SIZES FOR PARTS ON PREVIOUS PAGE

Part Number	Material	Hole Size <sup>a</sup>	Depth	One Counter Bore	Depth	Two Counter Bore
214-0304-00	Polyurethane	.158 ± .003	Thru	.206 ± .003 .191 ± .002 -.003	.050 ± .010 .468 ± .010	.240 + .006 -.001 x .300 ± .010
214-0356-00	Polycarbonate	.191 ± .003 -.001				
377-0033-00	Polycarbonate	.171 ± .006 -.001				
377-0034-00	Nylon	.253 ± .000 -.004				
377-0107-00	Polycarbonate	Molded	.280 Thru	.260 ± .001 -.000	.062	
377-0107-01	Polycarbonate	Molded				
377-0261-00	Acetal	.160 ± .003				
377-0263-00	Polycarbonate	.188 ± .002				
377-0278-00	Aluminum Casting	.236	.390 Thru	.261 Diameter .195 ± .002	.040 ± .010 .850 ± .016	.228 + .013 -.005 x .032 ± .008
377-0280-00	ABS	.125 ± .010				
377-0281-01	Polycarbonate	Molded				
377-0283-00	ABS	.125 ± .003				
377-0295-00	Polyurethane	Molded	.126 Tapered .390 Min	.156 ± .005 .261	.020 ± .005 .030 ± .010	
377-0310-00	Nylon	.109 ± .001				
377-0336-00	Aluminum Casting	.240 -.245				
377-0341-00	Epoxy Resin	Molded				
377-0359-00	Extruded Aluminum	.201	.340 Min	.221	.040 ± .010	
377-0367-00	Aluminum Casting	.160 ± .002				
377-0371-00	Urethane Foam	.219 ± .002				
377-0382-00		.252 ± .003-.000				
377-0396-00	Polycarbonate	.154 ± .002	.160 ± .002 .415 Min	.279 ± .001 -4° DFT .159 ± .002 -DFT	.165 .388 ± .003 .020 ± .010	
377-0409-00	Nylon	.248 ± .001				
377-0429-00	ABS	.115 -.119				
377-0430-00	ABS	.150				
377-0437-00	ABS	.187 ± .001	.250 Min .290 Min .290 Min .180 Min .597 Min	.170 ± .005 -DFT .208 ± .001 -4° DFT .208 ± .001 -4° DFT .208 ± .001 -4° DFT .450 ± .001 -4° DFT	.030 ± .010 .263 ± .003 .263 ± .003 .153 ± .003 .570 ± .003	
377-0437-01	ABS	.187 ± .001				
377-0456-00	Polyurethane	.201 ± .001				
377-0459-00	ABS	.330 ± .001				
377-0460-00	Delrin	.143 ± .001	.254 Min	.161 ± .002 -4° DFT	.227 ± .003	
377-0462-00	Polyurethane	Molded				
377-0468-00		.250 ± .004 -.001				
377-0479-00	Aluminum Casting	.263 -.269				
377-0481-00	Aluminum Casting	.188 ± .003 -.001	.250 Min .345 Min	.290 .233 ± .001 -4° DFT	.040 ± .010 .319 ± .003	
377-0517-00		.207 ± .001				
377-0526-00		.2077-32 UNES-2B				
377-0527-00		.118 ± .001				
377-0528-00		.210 ± .001	.215 ± .015 .145 Min .352 Min	120° ± 5° .123 ± .001 -4° DFT .236 ± .001 -4° DFT	.128 ± .003 .325 ± .003	



DIRECTION OF  
INSTALLATION

TYPICAL INSTALLATION



HOLE DETAIL IN CASTING

<sup>a</sup> Consult manufacturing for hole size in materials not listed.



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220-0815-00	2-8	220-0952-00	2-4		
220-0816-00	2-5	220-0953-00	2-4		
220-0821-00	2-17	220-0957-00	2-6		
220-0824-00	2-22	220-0960-00	2-6		
220-0826-00	2-13	354-0271-00	2-6		
220-0828-01	2-7	358-0023-00	2-3		
220-0829-00	2-13	361-0403-01	2-21		
220-0831-00	2-8	361-0487-00	2-21		
220-0832-00	2-3	361-0504-00	2-20		
220-0835-00	2-4	361-0592-02	2-17		
220-0852-00	2-6	361-0672-00	2-17		
220-0853-00	2-21	361-0948-00	2-24		
220-0854-00	2-9	361-0956-00	2-21		
220-0856-01	2-3	377-0033-00	2-27		
220-0858-00	2-6	377-0034-00	2-27		
220-0858-01	2-6	377-0083-00	2-27		
220-0859-00	2-6	377-0106-00	2-27		
220-0860-00	2-12	377-0107-00	2-27		
220-0860-01	2-12	377-0107-01	2-27		
220-0860-02	2-12	377-0196-00	2-27		
220-0862-00	2-24	377-0249-00	2-27		
220-0863-00	2-23	377-0261-00	2-27		
220-0865-00	2-8	377-0263-00	2-27		
220-0866-00	2-22	377-0278-00	2-27		
220-0868-00	2-20	377-0280-00	2-27		
220-0869-00	2-5	377-0281-00	2-27		
220-0870-00	2-4	377-0281-01	2-27		
220-0876-00	2-18	377-0283-00	2-27		
220-0877-00	2-5	377-0292-00	2-27		
220-0883-00	2-14	377-0295-00	2-27		
220-0884-00	2-17	377-0310-00	2-27		
220-0886-00	2-9	377-0336-00	2-27		
220-0895-00	2-8	377-0341-00	2-27		
220-0896-00	2-24	377-0359-00	2-27		
220-0897-00	2-24	377-0362-00	2-16		



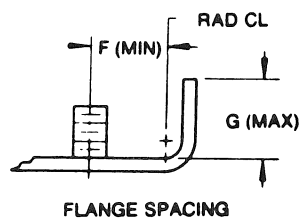




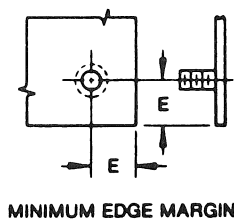
## SECTION 3

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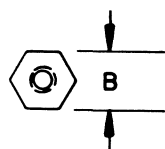


**RAD CL: THIS PASSES THROUGH THE ARC CENTER OF THE BEND RADIUS. THUS IT IS THE POINT WHERE THE RADIUS ENDS AND THE FLAT BEGINS.**

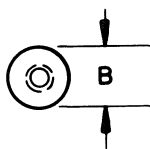


# SPACER, POST

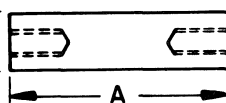
## PLAIN



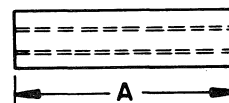
HEXAGON



ROUND



- OR -



A (Length)	Tol (± %)	B (X Section)	Threads	Material	Finish	Other	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
.070	±.010	.250 OD	4-40 Thru	Aluminum	Etch & Chr Cvrns		361-0346-00	.085		CS
.085	+.003	.188 OD	.093 Thru	Nylon	Natural		129-1439-00	.052		CR
.100	+.025	.250 OD	6-32 Thru	Plastic	Natural		129-1108-00	.178		CR
.103	±.005	.312 Hex	4-40 Thru	Brass	Nickel Pl		361-0361-00			OB
.125	±.010	.250 OD	4-40 Thru	Plastic			129-0442-00	.750		CR
.143	±.005	.312 Hex	4-40 Thru	Brass	Nickel Pl		361-0360-00			OB
.150		.188 Dia	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0696-00	.127		CS
.156	±.003	.125 Hex	2-56 Thru	Brass	CuSnZn Pl		129-0510-00	.045		CR
.165	±.010	.312 OD	.128 ID Thru	Polyamide	Zytel		361-1431-00	.153		CR
.175	±.010	.250 Hex	6-32 Thru	Aluminum	Etch & Chr Cvrns		361-0060-00	.086		CS
.180	-.005	.180 OD	2-56 Thru	Acetal	Natural		129-1026-00	.870		CR
.188	±.005	.188 Hex	2-56 Thru	Aluminum			129-0659-00	1.323		CR
.200		.250 OD	6-32 Thru	Delrin	Natural		129-0214-00	.140		CR
.218	±.005	.250 OD	3M x .5mm	Brass	CuSnZn		129-1194-00	.058		CR
.230	±.010	.250 Hex	2-56 Thru	Aluminum	Etch & Chr Cvrns		129-0157-00	.318		CR
.237	±.005	.250 Hex	6-32 Thru	Aluminum	Etch & Chr Cvrns		129-0303-00	.087		CR
.250		.250 Hex	4-40 Thru	Aluminum	Etch		129-0517-00	.129		CR
.250	±.010	.250 Hex	6-32 Thru	Aluminum			129-0738-00			OB
.250		.312 Hex	8-32 Thru	Aluminum	CuSnZn Pl		129-0640-00	.388		CR
.270		.250 OD	4-40 Thru	Plastic			129-0222-00	.452		CR
.280	±.005	.312 Hex	.156 Thru	Aluminum	Etch & Chr Cvrns		129-1410-00	.085		CR
.281	±.005	.188 Hex	4-40 Thru	Brass	CuSnZn Pl		129-0285-00	.182		CR
.281	+.005	.250 OD	6-32 Thru	Acetal	Natural		129-0220-00	1.400		CR
.281		.250 Hex	6-32 Thru	Aluminum	Etch & Chr Cvrns		385-0127-00	.087		CR
.285		.312 OD	.156 Thru	Aluminum	Etch & Chr Cvrns		129-1474-00			EN
.312	±.005	.156 Hex	2-56 Thru	Brass	CuSnZn Pl		129-0301-00	.049		CR
.312		.312 OD	4-40 Thru	Nylon	Natural		385-0109-00	.167		CR
.340	±.005	.250 OD	4-40 Thru	Brass	Silver Pl		129-0182-00	.089		CR
.345	±.010	.250 Hex	4-40 Thru	Aluminum	Etch & Lacquer		129-0367-00	.520		CR
.345	±.010	.250 Hex	4-40 x .100, & 6-32 x .150	Aluminum	Etch & Lacquer		129-0422-00	.088		CS
.350		.125 Hex	2-56 x .125	Brass	Nickel Pl	2-56 Cross Hole One End	129-0511-00	.650		CR
.350		.250 Hex	4-40 Thru	Steel	Cd Pl, Chr Cvrns	90° x .125 CSK Each End	129-0985-00	.096		CR
.350		.250 OD	4-40 Thru	Plastic	Natural		129-0967-00 <sup>b</sup>	.710		CR
.355	±.005	.250 OD	4-40 Thru	Nylon	Natural		129-0536-00	2.900		CR
.360	±.010	.090 Hex	2-56 Thru	Aluminum	Etch & Chr Cvrns		361-0861-00	.273		OT
.370		.375 OD	.255 Thru	Aluminum	Etch & Chr Cvrns		129-1202-00	.787		CR
.370	±.003	.187 OD	2-56 x .250	Aluminum			129-1192-00	.670		CR
.375		.250 Hex	4-40 Thru	Brass	Cd Pl, Chr Cvrns	90° x .187 CSK One End	384-0617-00	.679		CR
.375		.250 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns		361-0041-00	.661		CR
.375		.250 Hex	6-32 Thru	Aluminum	Etch & Chr Cvrns		385-0079-00	.088		CR
.375	±.010	.312 OD	6-32 Thru	Nylon	Natural		129-0615-00	.511		CS
.375	±.016	.375 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns	.125 ID C Bore One End	129-0410-00	.489		CR
.375	±.015	.375 Hex	10-32 Thru	Aluminum	Etch & Lacquer		129-0590-00	1.051		CR
.375	±.015	.375 Hex	6-32 Thru	Aluminum	Etch & Lacquer		129-0391-00	.151		CR
.375		.625 OD	8-32 Thru	Nylon	Natural		385-0101-00	.550		CS
.380		.250 OD	4-40 Thru	Nylon	Natural		129-0595-00	.350		CS
.380		.375 OD	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0815-01	.642		CR
.380	±.005	.250 OD	3M x .500 mm	Brass	CuSnZn		129-1195-00	.062		CR
.385	±.008	.188 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0353-00	.133		CR
.385	±.008	.188 Hex	4-40 Thru	Aluminum			129-0353-01	1.033		CR
.400	±.008	.250 Hex	4-40 x .150 Each End	Aluminum	Etch & Chr Cvrns		129-0292-00	.172		CR
.406		.250 Hex	4-40 Thru	Brass	Cd Pl		129-0098-00	.093		CR
.406	±.010	.312 OD	4-40 Thru	Nylon	Natural		129-0143-00	.320		CR
.410		.188 Hex	4-40 Thru	Brass	CuSnZn Pl		129-0553-00	.278		CR
.418	±.008	.250 OD	4-40 x .188 Each End	Plastic	Natural		129-0238-00	1.260		CR
.420	±.010	.250 Hex	8-32 Thru	Aluminum	Etch & Chr Cvrns		129-0842-00	.131		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety Controlled.

## SPACER, POST (cont)

## PLAIN (cont)

A (Length)	Tol (± %)	B (X Section)	Threads	Material	Finish	Other	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
.435		.312 OD	4-40 Thru	Nylon			129-0212-00	.405		CR
.436	±.005	.250 Hex	4-40 x .200 Each End	Aluminum	Etch & Chr Cvrns		129-0363-00	.219		CR
.437		.375 Hex	6-32 Thru	Aluminum			129-1062-00	.510		CR
.437	±.016	.500 Hex	.375-32 Thru	Aluminum	Etch & Chr Cvrns		210-0421-00	.162		OT
.437		.250 Hex	6-32 Thru	Aluminum	Etch & Chr Cvrns		385-0080-00	.089		CR
.442		.188 Hex	2-56 x .230 Each End	Nylon		.025 Shoulder One End	361-0831-00	.611		CS
.450		.188 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0700-00	.352		CS
.450	±.010	.250 Hex	4-40 Thru	Brass	CuSnZn Pl		129-0315-00	.833		CR
.450	±.005	.250 Hex	4-40 Thru	Steel	Nickel pl	Shoulder One End	129-0428-02	1.062		CR
.458	±.010	.188 Hex	2-56 x .188 Each End	Brass	CuSnZn Pl		129-0438-00	.214		CR
.458	±.010	.250 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0872-00	.662		CS
.465	±.010	.250 Hex	4-40 Thru	Brass	CuSnZn Pl		129-0308-00	.052		CR
.470	±.005	.250 Hex	4-40 Thru	Steel	Nickel Pl	Shoulder One End	129-0428-01	.969		CS
.470	±.005	.312 Hex	.250-32 Thru	Aluminum	Etch & Chr Cvrns		129-0252-00	.149		CR
.475	±.005	.125 Hex	2-56 Thru x .188 Each End	Brass	CuZnZn Pl		129-0546-00	.656		CS
.475	±.010	.250 OD	4-40 x .200 Each End	Nylon			129-0120-00	1.250		CR
.490	±.008	.312 OD	6-32 Thru	Nylon	Natural		129-1252-00	.570		PP
.500	±.005	.250 OD	4-40 Thru	Acetal			361-0046-00	.548		CR
.500		.250 Hex	6-32 Thru	Aluminum	Etch		385-0070-00	.132		CR
.500	±.030	.312 Hex	5-40 Thru	Aluminum	Etch & Lacquer		129-0185-00			OB
.500		.312 OD	6-32 Thru	Nylon	Natural		385-0100-00	.167		CR
.519	±.003	.187 OD	2-56 x .250	Brass			129-0741-00	1.364		CS
.525	±.005	.250 Hex	4-40 x .250 Each End	Aluminum	Etch & Chr Cvrns		129-0717-00	.173		CS
.530	±.010	.188 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0759-00	.234		CR
.531	±.016	.250 OD	4-40 x .250 Min	Polyamide	Natural		384-0536-00	1.230		CS
.538	±.010	.312 OD	.128 Thru	Polyamide	Zytel		129-1207-00	.161		CR
.545	±.003	.188 Hex	4-40 x .200 Each End	Aluminum	Etch & Chr Cvrns		129-0765-00	.758		CS
.550		.188 Hex	6-32 x .150	Brass	CuSnZn		129-1404-00	.911		CR
.560	±.008	.188 Hex	4-40 x .250 Each End	Brass	Albaloy		129-0097-00	.215		CR
.562	±.005	.250 Hex	4-40 x .250 Each End	Aluminum	Etch & Chr Cvrns		129-0697-00	.175		CR
.562		.250 Hex	6-32 Thru	Aluminum	Etch & Chr Cvrns		384-0519-00	.091		CR
.562		.312 Hex	10-32 Thru	Aluminum	Etch & Lacquer		384-0597-00	.401		CS
.562		.375 Hex	8-32 Thru	Aluminum	Etch		385-0121-00	.272		CR
.562		.312 OD	4-40 Thru	Nylon			385-0012-00	.835		CR
.575		.375 OD	4-40 x .188 Each End	Nylon	Natural		129-0466-00	1.120		CS
.575	±.010	.188 Hex	4-40 x .188	Nylon	Natural		129-0421-00	.562		CR
.575	±.010	.188 Hex	4-40 x .188	Aluminum	Etch & Chr Cvrns		129-0420-00	.177		CR
.588	±.010	.250 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0419-00	.274		CR
.590	±.010	.250 OD	4-40 x .250 Each End	Plastic	Black		129-0583-00	.715		CR
.594	±.005	.312 Hex	.250-32 Thru	Aluminum	Etch & Chr Cvrns		210-0471-00	.154		CR
.600		.375 Hex	10-32 Thru	Aluminum	Etch & Lacquer		129-0459-00	.156		CR
.610	±.005	.188 Hex	4-40 Thru	Aluminum	CuSnZn		129-1092-00	1.057		CR
.625	±.050 - .010	.188 OD	4-40 x .210 Each End	Aluminum	Etch & Chr Cvrns		129-0273-00	.171		CR
.625		.250 OD	4-40 x .312 Each End	Polyamide	Natural		385-0149-00	.350		CR
.625		.250 OD	5-40 Thru	Nylon	Natural		385-0111-00			OB
.625		.312 OD	6-32 Thru	Nylon		.210 Dia Thru Hole	385-0033-00	1.377		CR
.625		.375 OD	4-40 x .281 Each End	Aluminum	Etch & Chr Cvrns	100° x .225 Dia CSK One End	385-0150-00	.185		CS
.625		.375 Hex	6-32 x .188, & .250-28 x .312	Aluminum	Etch & Chr Cvrns		385-0142-00			OB
.632	±.005	.250 Hex	4-40 x .150 & 6-32 x .350	Aluminum	Etch & Chr Cvrns		129-0828-00	.259		CS
.635		.312 Hex	.250-32 x .312 Each End	Aluminum	Etch & Chr Cvrns		129-0290-00	.198		CR
.650	±.005	.250 Hex	6-32 x .250 Each End	Aluminum	Etch & Chr Cvrns	Thru Hole Optional	361-0076-00	.757		CR
.650	±.020	.250 Hex	4-40 Thru & 10-32 x .400 Min	Brass	Nickel Pl		129-0782-01	1.878		CR
.656		.250 OD	4-40 Thru	Nylon	Natural		384-0531-00	.938		CR
.656		.375 Hex	8-32 Thru	Aluminum	Etch & Chr Cvrns		166-0098-00	.205		CR
.670	±.005	.375 Hex	.250-32 Thru	Aluminum	Etch & Chr Cvrns	100° CSK One End	129-0582-00	.159		CR
.688		.250 Hex	4-40 x .344 Each End	Aluminum	Etch & Lacquer		129-0123-00	.175		CR
.688		.250 Hex	6-32 x .250 Min Each End	Aluminum	Etch & Chr Cvrns		385-0146-00	.259		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## PLAIN (cont)

A (Length)	Tol (± %)	B (X Section)	Threads	Material	Finish	Other	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
.688	±.016	.500 Hex	.375-32 Thru	Aluminum	Etch & Chr Cvrns		210-0494-00	.521		CR
.688	±.016	.500 Hex	.375-32 Thru	Brass	Albaloy		129-0167-00			OB
.700		.312 Hex	.250-32 Thru	Aluminum	Etch & Chr Cvrns		129-0454-00	.689		OT
.720		.188 Hex	4-40 x .200 Each End	Aluminum	Etch & Chr Cvrns		129-0499-00	1.184		CR
.720	-.005	.188 Hex	2-56 x .188 Each End	Brass	CuSnZn Pl		129-0314-00			DL
.750	±.010	.188 Hex	4-40 x .200 Each End	Brass	Albaloy Pl		129-0198-00	.177		CR
.750	±.010	.188 Hex	4-40 x .200 Each End	Nylon	Natural		129-0175-00	.945		SC
.750		.250 Hex	6-32 Thru	Aluminum			129-0810-00	.180		CR
.750	±.010	.250 Hex	6-32 Thru	Aluminum			129-0736-00			OB
.750		.250 OD	4-40 x .312 Min Each End	Nylon	Natural		385-0107-00	.890		CR
.750	±.010	.312 Hex	6-32 x .312 Each End	Aluminum	Etch & Lacquer		361-1001-00	.830		CR
.750		.750 OD	8-32 Thru	Aluminum	Etch & Lacquer		129-0555-00	.919		CR
.750		.312 OD	6-32 x .312 Each End	Nylon	Natural		385-0013-00	.628		CR
.750	±.010	.375 Hex	10-32 x .325 Each End	Aluminum	Etch & Chr Cvrns		129-0287-00	.204		CR
.775	±.005	.188 OD	4-40 x .187 Each End	Aluminum	Etch & Chr Cvrns		361-0105-00	.526		CR
.776	±.010	.188 Hex	4-40 x .250 Min Each End	Aluminum	Etch & Chr Cvrns		129-0986-00	.272		CR
.781		.250 Hex	4-40 x .312 Each End	Aluminum	Etch & Lacquer		129-0183-00	.223		CR
.795	±.005	.188 Hex	4-40 x .312 Each End	Brass	Nickel Pl		361-0095-00	.713		CR
.800	±.010	.250 Hex	6-32 x .250 Each End	Aluminum	Etch & Chr Cvrns		129-0223-00	.552		CR
.801	±.010	.188 Hex	4-40 x .250 Each End	Nylon	Natural		129-0202-00	.261		LS
.812	±.005	.156 Hex	2-56 x .188 Each End	Brass	CuSnZn Pl		129-0328-00	.223		CR
.812	±.005	.312 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		385-0160-00	.223		CR
.814		.188 Hex	4-40 x .250 Each End	Brass	CuSnZn Pl		129-0674-00	.935		CS
.830	±.015	.250 Hex	4-40 x .250 Each End	Aluminum	Etch & Lacquer		129-0371-00	.712		CR
.830		.250 Hex	6-32 x .312 Each End	Aluminum	Etch & Chr Cvrns	Thru Hole Optional	129-0089-00	.177		CR
.844	-.016	.250 OD	4-40 x .250 Min Each End	Aluminum	Etch & Chr Cvrns		384-0602-00	.480		CS
.850	±.005	.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns	Thru Hole Optional	129-0835-00	.261		CR
.875		.188 Hex	2-56 x .250 Each End	Brass	Cd Pl, Chr Cvrns		361-0066-00			OB
.875	±.003	.250 Hex	4-40 Thru	Aluminum	Etch & Chr Cvrns		129-0744-00	.249		CR
.875	±.003	.250 OD	4-40 x .187 Each End	Nylon	Natural		129-0080-00	.605		CR
.875	±.010	1.000 OD	.107 ID, No Threads	Delrin	Natural		129-0215-01	.564		CR
.890		.188 Hex	4-40 x .250 Min Each End	Aluminum	Etch & Chr Cvrns	Thru Hole Optional	129-0042-00	.181		CR
.890	±.010	.600 OD	6-32 x .312 Each End	Delrin	Natural		129-0395-00	.870		OT
.894		.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Lacquer		129-0295-00	.177		CR
.900		.250 OD	4-40 x .250 Each End	Delrin	Natural		129-0502-00	.810		CR
.900	±.016	.250 Hex	4-40 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0425-00	.177		CR
.900		.375 Hex	10-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0606-00	.298		CR
.925		.250 OD	6-32 x .250 Each End	Nylon	Natural		129-0910-00	1.070		CR
.935	±.008	.188 Hex	4-40 x .330 Min Each End	Brass	CuSnZn Pl	.125 x .165 Shoulder One End	129-0431-00	1.364		CR
.937	±.016	.188 Hex	4-40 x .375 Each End	Aluminum	Etch & Chr Cvrns	Thru Hole Optional	129-0463-00	.318		CR
.937		.250 Hex	6-32 x .375 Each End	Aluminum	Etch	TV Gray	385-0122-00	.220		CR
.938		.156 Hex	2-56 x .250 Each End	Brass	Cd Pl, Chr Cvrns		361-0124-00	.186		CR
.938	±.010	.250 Hex	5-40 x .500 & 8-32 x .344	Aluminum	Etch & Chr Cvrns		129-0093-00	.220		CS
.950	±.016	.250 Hex	6-32 x .275 Each End	Aluminum	Etch & Chr Cvrns	(2) 4-40 Thread Thru Cross Holes	129-0589-00	.892		CS
.966		.188 Hex	4-40 x .250 Min Each End	Aluminum	Etch & Chr Cvrns		129-0988-00	.267		CR
.975		.250 Dia	4-40 x .450 Min Each End	Plastic	Natural	100° CSK x .170 Each End	129-0554-01	.230		CR
.976	±.004	.188 Hex	4-40 x .250 Each End	Brass	Nickel Pl	Thru Hole Optional	129-0570-00	.418		CR
.985	±.005	.312 Hex	6-32 x .312 Min Each End	Aluminum	Etch & Chr Cvrns		129-1000-00	.981		CR
1.000	±.010	.250 Hex	4-40 x .250 Each End	Aluminum	Etch & Chr Cvrns		129-0323-00	.179		CR
1.000	±.010	.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0946-00	.767		CR
1.000		.312 OD	6-32 x .375 Each End, Drill Thru	Nylon			385-0016-00	.400		CR
1.000	±.003	.312 Sq	6-32 x .250 Each End,	Aluminum	Chromic Acid Anodize		129-0929-00			DL
1.016	±.010	.188 Hex	4-40 x .250 Each End	Aluminum	Etch & Chr Cvrns		129-0692-00	.268		CS
1.025		.500 Hex	10-32 1 End	Steel			129-0488-00	1.091		CR
1.056		.188 Hex	4-40 x .350 Each End	Aluminum	Etch & Chr Cvrns		129-0427-00	.231		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## PLAIN (cont)

A (Length)	Tol (± %)	B (X Section)	Threads	Material	Finish	Other	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
1.060	±.010	.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		361-0278-00	.179		CR
1.062		.312 Hex	6-32 x .375 & 10-32 x .500	Aluminum	Etch & Lacquer		129-0452-00	1.081		CR
1.063	±.010	1.000 OD	.107 OD, No Threads	Delrin	Natural		129-0215-00	.605		CR
1.102	±.005	.188 Hex	4-40 x .280 Min Each End	Aluminum	Chr Cvrns	.150 Dia Thru Hole	129-0938-00	.110		CR
1.109	±.015	.375 Hex	10-32 x .375 Min Each End	Aluminum	Etch & Chr Cvrns		384-0632-00	.744		CR
1.110	±.010	.250 Hex	6-32 x .250 Each End	Aluminum	Etch & Chr Cvrns		129-0278-00	.180		CR
1.110		.250 Hex	6-32 x .250 Each End	Aluminum	Vinyl Enamel		129-0278-01	.441		CS
1.110	±.010	.725 OD	.107 ID, No Threads	Plastic	Natural	For 6-32 Self Tap Screw	129-0264-00			OB
1.125	±.010	.250 Hex	4-40 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0129-00	.274		CR
1.125	±.010	.250 OD	4-40 x .375 Each End	Nylon	Natural		129-0251-00	.583		CR
1.140		.438 Hex	10-32 Thru & .312-32 x .625	Brass	CuSnZn Pl	w/.140 Shoulder	129-0602-00	.848		CR
1.141	±.005	.188 Hex	4-40 x .250 Each End	Brass	CuSnZn Pl		129-0331-00			OB
1.141	±.010	.250 Hex	4-40 x .250 Each End	Brass	Albaloy		129-0203-00	.392		CR
1.150	±.015	.375 Hex	10-32 x .500 Each End	Aluminum	Etch & Chr Cvrns		129-0752-00	.802		CS
1.156		.312 OD	6-32 x .375 Each End	Nylon	Natural		385-0017-00	1.050		CR
1.156		.312 OD	6-32 x .375 Each End	Nylon	Natural	.093 Hole Across Center	129-0180-00			OB
1.156	±.010	.312 Hex	.250-32 x .437 Each End	Aluminum	Etch & Chr Cvrns		129-0213-00	.261		CR
1.168	±.005	.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns	Thru Hole Optional	385-0168-00	.223		CR
1.188		.250 OD	4-40 x .250 Each End	Delrin	Natural		129-0503-00			OB
1.215		1.500 OD	6-32 x .320 Each End	Plastic	Natural		129-0497-00	.519		CR
1.234		.250 Hex	6-32 x .312 Each End	Aluminum	Etch & Chr Cvrns		361-0068-00	.322		CR
1.250		.312 OD	6-32 x .375 Min Each End	Nylon	Natural	Thru Hole Optional	385-0018-00	.400		OT
1.250		.500 Dia	8-32 x .562 Min Each End	Plastic	Black	Optional Breakthru	129-1033-00	1.123		CR
1.265	±.005	.250 OD	4-40 x .312 Each End	Nylon	Natural		129-0304-00	.330		CR
1.265	±.010	.250 OD	4-40 x .312 Each End	Aluminum	Etch & Lacquer		129-0349-00	.320		CR
1.296		.312 Hex	6-32 x .375 Each End	Aluminum	Etch & Lacquer		385-0154-00	.267		CR
1.300	±.005	.312 Hex	.250-32 x .500 Each End	Aluminum	Etch & Chr Cvrns		129-0956-00	.947		CS
1.312	±.005	.375	4-40 x .312 Each End	Aluminum	Etch & Chr Cvrns	.140 Cross Hole One End	129-0111-00			OB
1.312		.500 Hex	.375-32 Thru	Aluminum	Etch & Lacquer		385-0158-00			OB
1.318		.188 Hex	4-40 x .250	Brass	CuSnZn Pl	Thru Hole Optional	129-0678-00	.227		CS
1.344		.312 Hex	6-32 x Min .250 Each End	Aluminum	Etch & Chr Cvrns		384-0647-00	.274		CR
1.345	±.005	.250 OD	4-40 x .350 Each End	Acetal Resin			361-0137-00	.310		CR
1.365		.312 OD	4-40 x .375 Each End	Nylon		(2) .043 x .156 Holes One End	129-0178-00	.113		CR
1.370		.250 OD	4-40 x .300 Each End	Nylon	Natural	.094 Cross Hole One End	129-0369-00	.656		CS
1.370	±.016	.250 Hex	4-40 x .375 Each End	Aluminum	Etch & Chr Cvrns	90° x .187 CSK One End	384-0616-00	.267		CR
1.375		.188 Hex	4-40 x .250 Each End	Brass	Albaloy		129-0230-00	.270		CR
1.375		.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		385-0024-00	.180		CR
1.400		.188 Hex	4-40 x .437 Min Each End	Brass	CuSnZn Pl		129-0268-00	1.002		CR
1.440	±.010	.500 Hex	.375-32 & .250-32 Opp. End	Aluminum	Etch & Chr Cvrns	6-32 Thru Cross Hole	129-0424-00	1.968		OT
1.442	±.002	.312 OD	4-40 x .250 Each End	Nylon	Natural		129-1086-00	1.831		CR
1.450		.250 OD	4-40 x .375 One End	Plastic	Natural	.145 Cross Hole End	129-0608-00			OB
1.450		1.500 OD	.104 ID, No Threads (2)	Acetal	Natural	For 6-32 Self Tap Screw	129-0403-00	.863		CR
1.460	±.008	.188 OD	4-40 x .200 Each End	Aluminum	Etch & Lacquer		129-0415-00	.270		CR
1.500		.375 OD	10-24 x .400 Min One End	Aluminum			384-0803-00	.344		CR
1.500	±.006	.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0154-00	.278		CR
1.520	±.012	.188 Hex	4-40 x .250 Each End	Brass	CuSnZn Pl		129-0270-00			OB
1.531		.250 OD	4-40 x .250 Each End	Nylon	Natural		129-0541-00	.750		CR
1.531		.250 OD	4-40 x .312 Min Each End	Aluminum	Etch & Lacquer		129-1031-00	.317		CR
1.578	±.010	.375 Hex	6-32 x .375 & 8-32 x .375	Aluminum	Etch & Chr Cvrns		129-0074-00	.726		CS
1.609		.250 Hex	6-32 x .312 Min One End	Aluminum	Etch & Chr Cvrns		166-0369-00			OB
1.625	±.010	.250 Hex	4-40 x .300 Each End	Aluminum	Etch & Lacquer		129-0114-00	.233		CR
1.625		.250 OD	6-32 Each End	Aluminum			129-1199-00	.598		CR
1.625		.375 OD	8-32 x .375 Each End	Bakelite			385-0062-00			OB
1.673		.250 Hex	6-32 x .312 & 4-40 x .312	Aluminum	Etch & Chr Cvrns		129-0388-00	.229		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## PLAIN (cont)

A (Length)	Tol (± %)	B (X Section)	Threads	Material	Finish	Other	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
1.688	±.006 ±.010	.375 Hex	8-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		385-0115-00	.732		CS
1.719		.250 OD	6-32 x .312 Each End	Aluminum	Etch & Chr Cvrns		166-0099-00	.183		CR
1.750		.250 Hex	6-32 x .312 Each End	Aluminum	Etch & Chr Cvrns		129-0137-00	.234		CR
1.750		.312 OD	6-32 x .375 Each End	Nylon	Natural		385-0060-00	.400		CR
1.770		.250 Hex	6-32 x .312 & 4-40 x .312	Brass	CuSnZn Pl		129-0385-00	.243		CR
1.780	±.005 ±.008 ±.005	.250 OD	6-32 x .375 Each End	Acetal	Natural		129-0184-00	1.100		CR
1.781		.375 Hex	10-32 x .375 Min Each End	Aluminum	Etch & Chr Cvrns		384-0612-00	.296		CS
1.828		.250 Sq	4-40 x .156 Each End	Aluminum	Etch & Chr Cvrns		129-0162-00	1.710		CR
1.828		.312 Sq	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns	4-40 Cross Hole Thru Center	129-0152-00	1.189		CR
1.843		.250 OD	6-32 x .375 Each End	Nylon			385-0120-00	.406		CS
1.875	±.003 ±.010	.375 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		385-0093-00			OB
1.875		.375 OD	8-32 x .500	Bakelite			385-0063-01			DL
1.900		.312 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns	.050 x .225 Dia Long Relief One End	129-0283-01			OB
2.000		.250 Hex	4-40 x .300 Each End	Aluminum	Etch & Lacquer		129-0139-00	.471		CS
2.000		.250 OD	6-32 x .375 Each End	Aluminum	Etch		385-0124-00	.228		CR
2.000	±.005 ±.010 +.008 -.002 ±.005	.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0531-00	.866		CR
2.000		.312 OD	6-32 x .375 Each End	Nylon			385-0097-00			OB
2.000		.375 OD	8-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		385-0072-00			OB
2.000		.312 Hex	6-32 Each End	Aluminum			129-1163-00			DL
2.000		.188 Dia	4-40 x .340 Min Each End	Aluminum	Iridite	80° CSK x .145 Dia Both Ends	129-1124-00	.650		CR
2.000	±.010 +.008 -.002 ±.005	.250 Hex	4-40 x .250 Min Each End	Aluminum	Iridite		129-1053-00	.410		CR
2.024		.188 OD	2-56 x .200 Each End	Aluminum	Etch & Chr Cvrns		129-0327-00	.753		CR
2.090		.375 Hex	8-32 x .400 Each End	Aluminum	Etch & Lacquer		129-0560-00	.351		CS
2.100		.125 OD	2-56 x .200 Each End	Aluminum	Etch & Chr Cvrns		129-0326-00	.881		CR
2.170		.312 OD	6-32 x .375 Each End	Nylon	Natural		129-0318-00	1.040		CS
2.125	±.005	.375 OD	8-32 x .500 Each End	Bakelite			385-0064-00			OB
2.250		.375 Hex	8-32 x .400 Each End	Aluminum	Etch & Lacquer		129-0513-00	1.035		CR
2.219		.312 Hex	10-32 x .500 & 6-32 x .500	Aluminum	Etch & Lacquer		384-0599-00			OB
2.228		.375 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0243-00	1.090		CR
2.278		.188 Hex	4-40 x .375 Each End	Nylon	Natural		129-0275-00	4.400		CR
2.300	±.010	.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0669-00	.241		CR
2.312		.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns	Wrenching Flats	129-0128-00	.709		CS
2.344		.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		385-0125-00	.231		CR
2.469		.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		385-0126-00			OB
2.500		.188 Hex	4-40 x .200 Each End	Aluminum	Etch & Chr Cvrns		129-0498-00	1.211		CR
2.562	±.016 ±.002	.250 Hex	4-40 x .281 Each End	Aluminum	Etch & Chr Cvrns		129-0099-00			OB
2.562		.312 OD	6-32 x .375 Each End	Nylon	Natural		385-0151-00			OB
2.618		.188 OD	4-40 x .350	Aluminum	Etch & Chr Cvrns		129-1167-00	.724		CR
2.700		.250 Sq	6-32 x .375 Min Each End	Aluminum	Etch & Chr Cvrns	.089 Dia Cross Holes Each End, 4-40 Cross Hole Thru Center	361-1223-00	1.950		CR
2.720		.625 OD	8-32 x .500	Nylon	Natural		129-1034-00	1.831		CR
2.750	±.003 ±.015	.250 Hex	4-40 x .312 Each End	Aluminum	Etch & Chr Cvrns		129-0417-00	.639		CR
2.750		.375 Hex	6-32 x .375 & 10-32 x .500	Aluminum	Etch & Chr Cvrns		385-0140-00			OB
2.812		.250 OD	4-40 x .312 Each End	Aluminum	Etch & Chr Cvrns		129-0352-00	.875		CR
2.840		.375 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0433-00	.244		CS
2.985		.250 OD	4-40 x .312 Each End	Aluminum	Etch & Chr Cvrns		129-0660-00 <sup>b</sup>	.871		CR
2.989	±.010 ±.005 ±.005	.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0245-00	.493		CS
3.048		.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0748-00	.831		CR
3.125		.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		384-0135-00			OB
3.250		.250 OD	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		384-0518-00	.531		CR
3.406		.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns		129-0149-00	.917		CR
3.407	±.005 ±.005	.250 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrns	(2) 4-40 Cross Holes One End	129-0149-01	1.338		CR
3.460		.188 Hex	4-40 x .500 Each End	Nylon			129-0783-00	2.100		CR
3.500		.250 OD	6-32 x .500 Each End	Aluminum	Etch & Chr Cvrns		385-0089-00			OB
3.625		.375 OD	8-32 x .500 Each End	Bakelite			385-0032-00			OB
3.938		.250 Hex	4-40 x .188 Each End	Aluminum	Etch & Chr Cvrns		129-0150-00	.816		CR
4.190		.312 Hex	6-32 x .375 Min Each End	Aluminum	Etch & Chr Cvrns		129-0177-00			OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety Controlled.



## SPACER, POST (cont)

## PLAIN (cont)

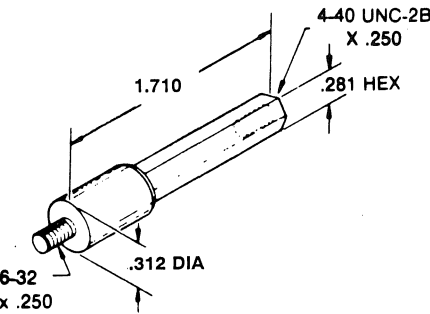
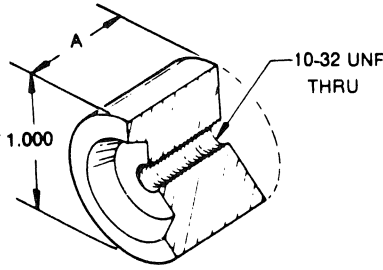
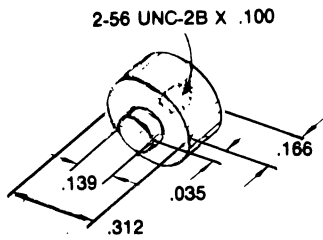
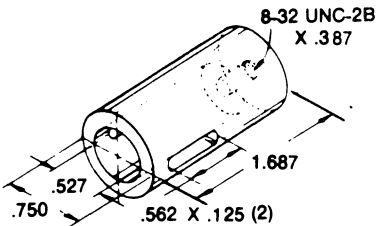
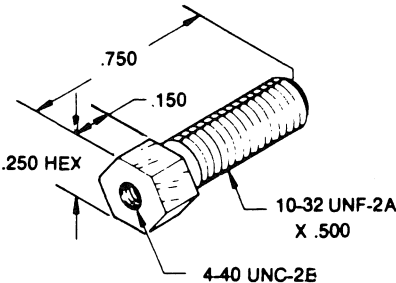
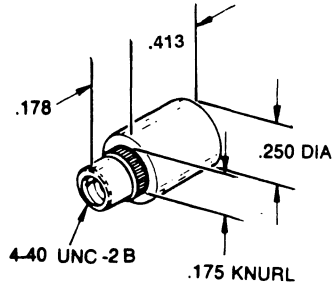
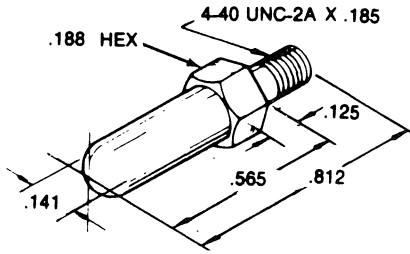
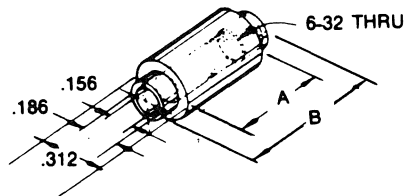
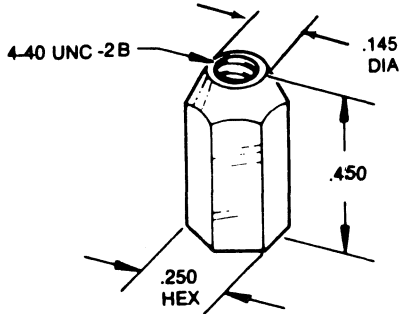
A (Length)	Tol ± %	B (X Section)	Threads	Material	Finish	Other	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
4.496		.250 Hex	4-40 x .250 Min Each End	Aluminum	Etch & Chr Cvrn	(2) .125 Dia Cross Holes	129-0966-00	2.271		CR
4.500	± .016	.375 OD	8-32 x .250 Min Each End	Aluminum	Etch & Chr Cvrn		384-0628-00			OB
4.619	+ .010	.188 Hex	4-40 x .375 Each End	Aluminum	Etch		129-0406-00	.954		CS
5.045	± .005	.125 OD	2-56 x .250 Each End	Aluminum	Etch		129-0441-00	.727		CR
5.112	± .008	.250 Hex	6-32 x .312 Each End	Aluminum	Etch & Chr Cvrn		361-0106-00			OB
5.188	± .031	.375 OD	8-32 x .250 Min Each End	Aluminum	Etch & Chr Cvrn		384-0630-00			OB
5.780	± .016	.312 Hex	6-32 x .375 Each End	Aluminum	Etch & Chr Cvrn		129-0291-00	.859		CS
5.781		.250 Hex	6-32 x .375 & 4-40 x .375	Aluminum	Etch & Lacquer		129-0405-00	.707		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# SPACER, POST (cont)

## PLAIN (cont)

### MISCELLANEOUS

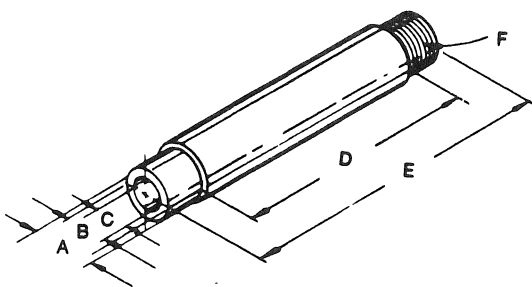
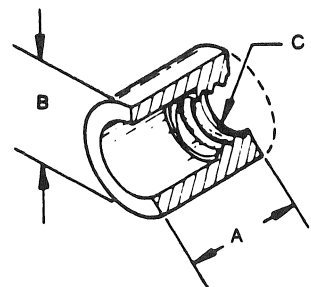
 <p>NYLON 129-0788-00 COST:<sup>a</sup> 1.063 ST:<sup>a</sup> CR</p>	 <p>ALUMINUM, ETCH</p> <table><tr><th rowspan="2">Dim A</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>Cost</th><th>ST</th></tr><tr><td>.650</td><td>361-0139-00</td><td>.815</td><td>CS</td></tr><tr><td>.895</td><td>361-0138-00</td><td>1.652</td><td>CS</td></tr></table>	Dim A	Part Number	Codes <sup>a</sup>		Cost	ST	.650	361-0139-00	.815	CS	.895	361-0138-00	1.652	CS	 <p>BRASS, CuSnZn PLATE 129-0670-00 COST:<sup>a</sup> .417 ST:<sup>a</sup> CR</p>										
Dim A	Part Number			Codes <sup>a</sup>																						
		Cost	ST																							
.650	361-0139-00	.815	CS																							
.895	361-0138-00	1.652	CS																							
 <p>ALUMINUM, ETCH &amp; CHROMATE CONVERSION 129-0749-00 COST:<sup>a</sup> 3.550 ST:<sup>a</sup> CS</p>	 <p>BRASS, NICKEL PLATE 129-0733-00 COST:<sup>a</sup> 1.190 ST:<sup>a</sup> CR</p>	 <p>ALUMINUM 129-0893-00 COST:<sup>a</sup> 1.630 ST:<sup>a</sup> CR</p>																								
 <p>BRASS, CuSnZn PLATE 129-0725-00 ST:<sup>a</sup> OB</p>	 <p>ALUMINUM, ETCH &amp; CHROMATE CONVERSION</p> <table><tr><th colspan="2">Dimensions</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>Cost</th><th>ST</th></tr><tr><td>.515</td><td>.701</td><td>129-0563-00</td><td>.307</td><td>CS</td></tr><tr><td>.515</td><td>.633</td><td>129-0747-00</td><td>.110</td><td>CS</td></tr><tr><td>.955</td><td>1.073</td><td>129-0750-00</td><td>.355</td><td>CS</td></tr></table>	Dimensions		Part Number	Codes <sup>a</sup>		A	B	Cost	ST	.515	.701	129-0563-00	.307	CS	.515	.633	129-0747-00	.110	CS	.955	1.073	129-0750-00	.355	CS	 <p>BRASS, CuSnZn PLATE 129-0915-00 COST:<sup>a</sup> .543 ST:<sup>a</sup> CS</p>
Dimensions		Part Number	Codes <sup>a</sup>																							
A	B		Cost	ST																						
.515	.701	129-0563-00	.307	CS																						
.515	.633	129-0747-00	.110	CS																						
.955	1.073	129-0750-00	.355	CS																						

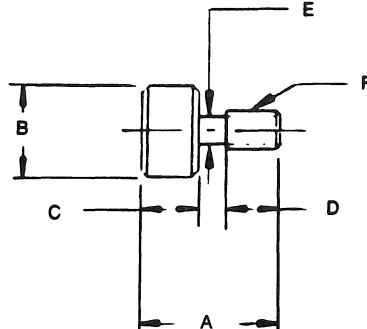
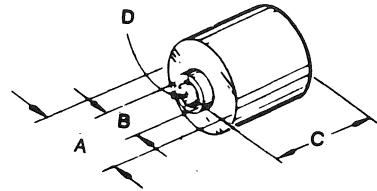
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

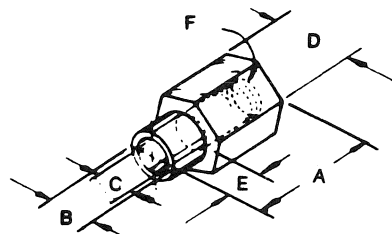
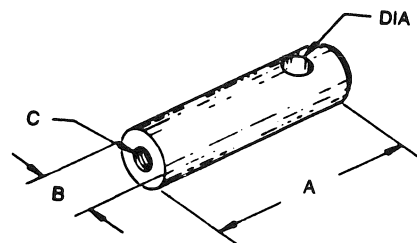
# SPACER, POST (cont)

## PLAIN (cont)

### MISCELLANEOUS (cont)

																			
Dimensions						Material	Part Number	Codes <sup>a</sup>		Dimensions			Material	Part Number	Codes <sup>a</sup>				
A	B	C	D	E	F			Cost	ST	A	B	C			Cost	ST			
.250			1.817	2.377	6-32 x .130	Aluminum, Etch	129-0890-00	.797	CR	.200	.188	4-40	Aluminum, Etch & Lacquer	361-0527-00	.141	CR			
.281	.250	.157	1.100	1.670	6-32 x .250	Brass, Nkl & Blk Chr	129-0552-00	5.814	CR	.210	.188	4-40	Aluminum, Etch & Chr Cvrn	129-0690-00	.149	CS			
					.250-32 x .218					.406	.312	6-32	Nylon	129-0891-00	.664	CS			

																			
Dimensions						Material	Part Number	Codes <sup>a</sup>		Dimensions				Material	Part Number	Codes <sup>a</sup>			
A	B	C	D	E	F			Cost	ST	A	B	C	D			Cost	ST		
.297	.200	.123	.120	.064	2-56	SST	129-1222-00	1.210	CR	.188	.093	.258	0-80 x .120	Brass, Cu w/Blk Oxd	129-0693-00	.497	CS		
.380	.250	.130	.200	.050	8-32	SST	361-0767-01	.729	CR	.500	.312	.510	4-40 x .350	Al, Etch & Chr Cvrn	129-0876-00	.356	CS		
										.500	.420	.730	6-32 Thru	Al, Etch	361-0431-00	.324	CR		

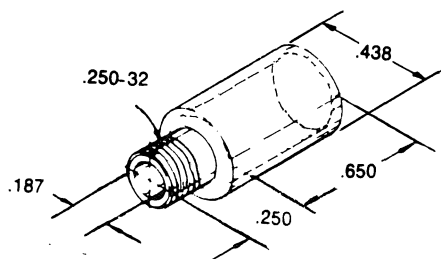
																			
Dimensions						Material	Part Number	Codes <sup>a</sup>		Dimensions				Matl	Part Number	Codes <sup>a</sup>			
A	B	C	D	E	F			Cost	ST	A	B	C	Dia			Cost	ST		
.320	.118		.156	.045	2-56 x .135 Min	Brass, Nkl Pl	361-0993-00	.391	CS	1.125	.312	6-32 x .275	.156	Nylon	129-0858-00	.850	CR		
.390	.175	.147	.250	.150	M3.5 x .6mm	Aluminum, Blk Andz	129-0572-00	.155	CR	1.500	.188	2-56 x .200 Min	.063	Al, Etch	361-0996-00	.366	CR		
.533	.200	.113	.250	.283	4-40 x .470	Steel, Nkl Pl	129-0558-00	1.317	CR										

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

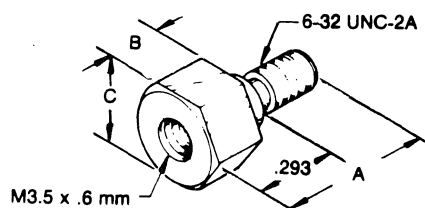
# SPACER, POST (cont)

## PLAIN (cont)

### MISCELLANEOUS

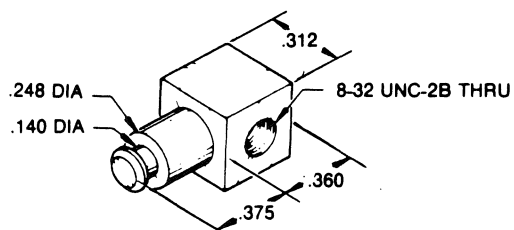


BRASS, CuSnZn PLATE  
129-0641-00 COST:<sup>a</sup> .411 ST:<sup>a</sup> CS

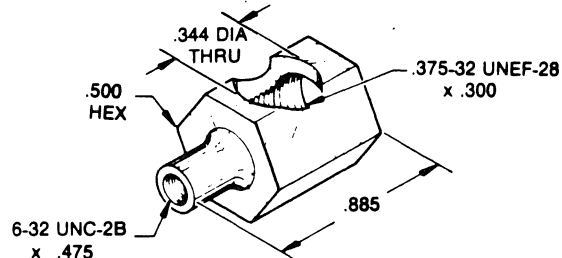


STEEL, BLACK CHROME PLATE

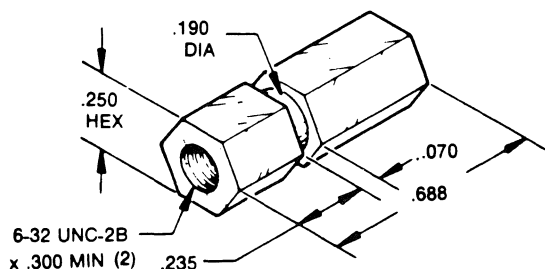
Dimensions			Part Number	Codes <sup>a</sup>		
A	B	C		Cost	ND	ST
.531	.193	.312 Hex	129-0887-00		N	NP
.531	.193	.312 Hex	129-0887-01		N	NP
.575	.160	.280 Hex	129-0887-02	.695		CR



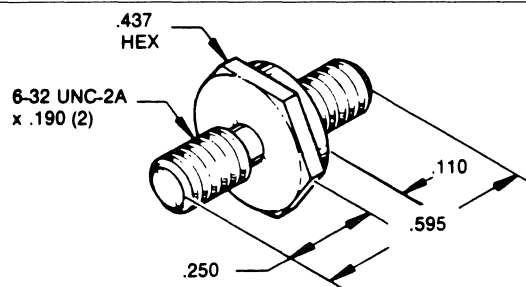
ALUMINUM, ETCH & CHROMATE CONVERSION  
129-0785-00 COST:<sup>a</sup> .628 ST:<sup>a</sup> OT



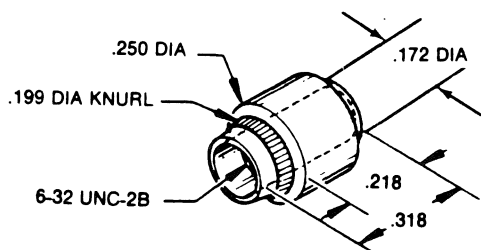
BRASS, CuSnZn PLATE  
129-0823-00 COST:<sup>a</sup> 1.312 ST:<sup>a</sup> CR



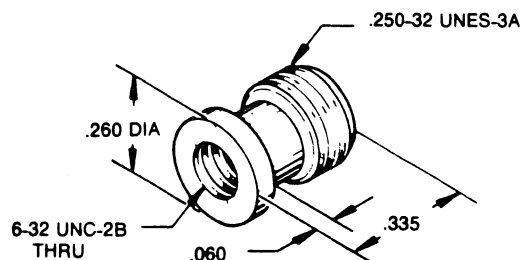
ALUMINUM, ETCH & CHROMATE CONVERSION  
129-0919-00 COST:<sup>a</sup> .348 ST:<sup>a</sup> CR



STEEL, CADMIUM PLATE, CHROMATE CONVERSION  
129-0951-00 COST:<sup>a</sup> 1.080 ST:<sup>a</sup> CS



BRASS, CuSnZn PLATE  
129-0885-00 ST:<sup>a</sup> NP ID: .140  
129-0885-01 COST:<sup>a</sup> .060 ST:<sup>a</sup> CR ID: .146



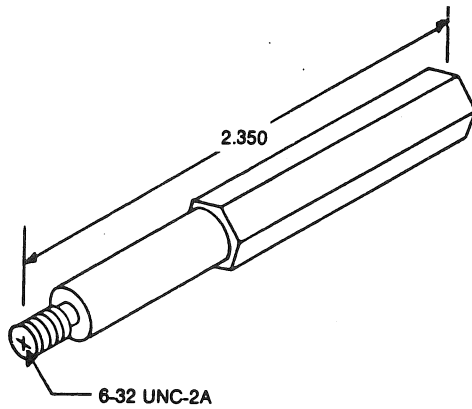
BRASS  
129-0923-00 COST:<sup>a</sup> .162 ST:<sup>a</sup> CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

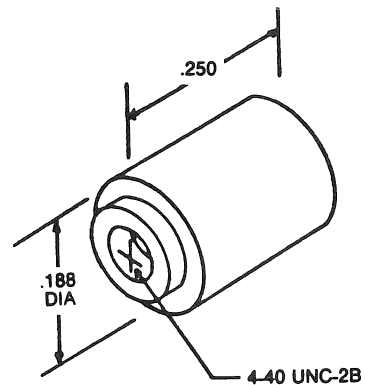
# SPACER, POST (cont)

## PLAIN (cont)

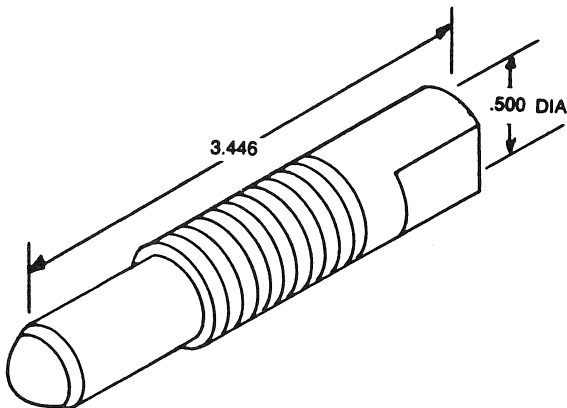
### MISCELLANEOUS (cont)



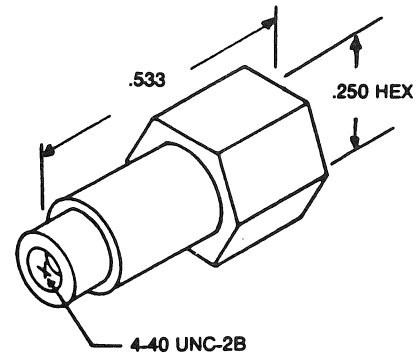
6-32 UNC-2A  
ALUMINUM, ETCH & CHROMATE CONVERSION  
129-1148-00 COST:<sup>a</sup> .914 ST:<sup>a</sup> CR



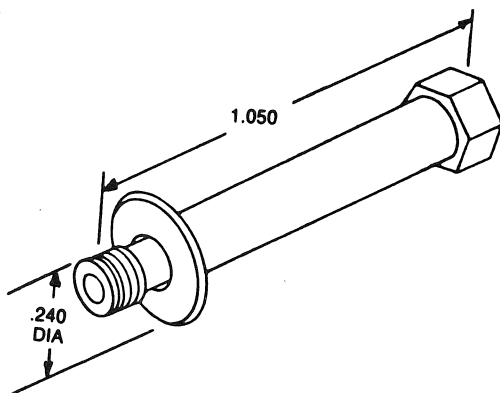
4-40 UNC-2B  
BRASS, CuSnZn PLATE  
129-0548-00 COST:<sup>a</sup> .723 ST:<sup>a</sup> CR



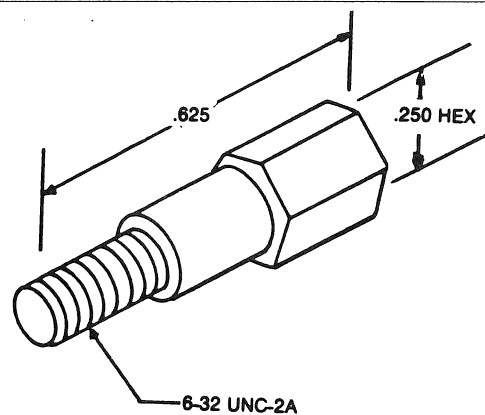
NYLON  
361-1284-00 COST:<sup>a</sup> 1.834 ST:<sup>a</sup> CR



4-40 UNC-2B  
STEEL, NICKEL PLATE  
129-0550-00 COST:<sup>a</sup> 1.732 ST:<sup>a</sup> CR



STEEL, CADMIUM PLATE, CHROMATE CONVERSION  
361-1188-00 COST:<sup>a</sup> .139 ST:<sup>a</sup> CR



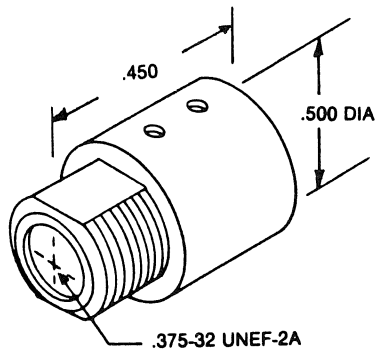
6-32 UNC-2A  
SST, PASSIVATE  
129-1019-00 COST:<sup>a</sup> 1.330 ST:<sup>a</sup> CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

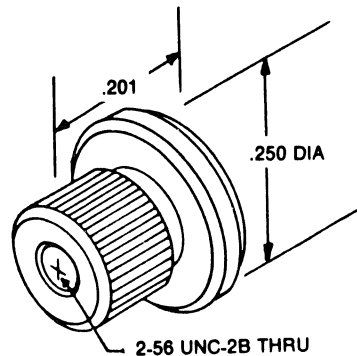
# SPACER, POST (cont)

## PLAIN (cont)

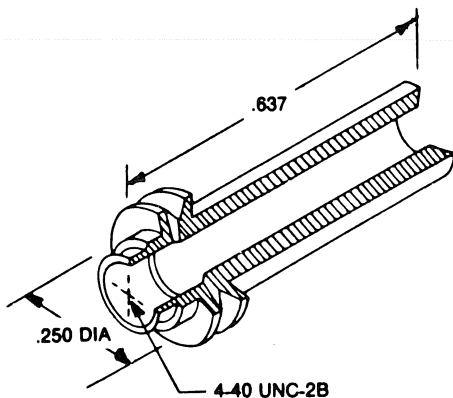
### MISCELLANEOUS (cont)



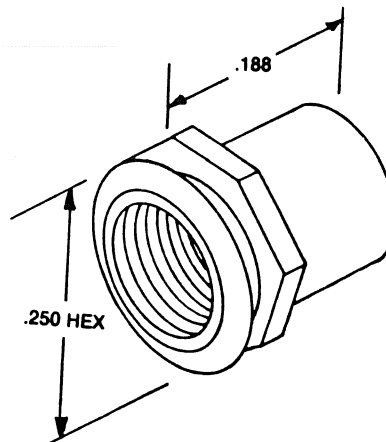
ALUMINUM, ETCH & CHROMATE CONVERSION  
129-0855-00 COST:<sup>a</sup> 1.469 ST:<sup>a</sup> CR



BRASS, CuSnZn PLATE  
129-0607-00 COST:<sup>a</sup> .667 ST:<sup>a</sup> CR



BRASS, CuSnZn PLATE  
129-0932-00 COST:<sup>a</sup> .065 ST:<sup>a</sup> CR



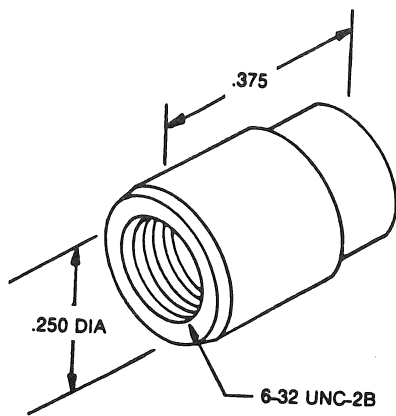
SST  
129-1054-00 COST:<sup>a</sup> .169 ST:<sup>a</sup> CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

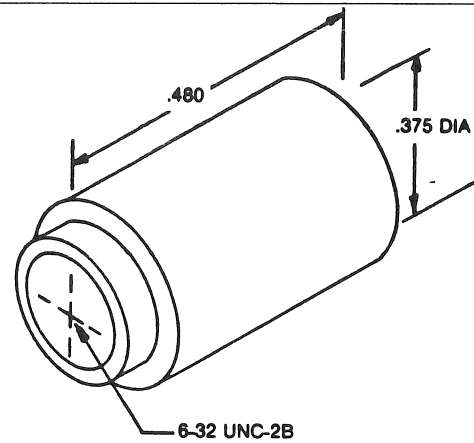
# SPACER, POST (cont)

## PLAIN (cont)

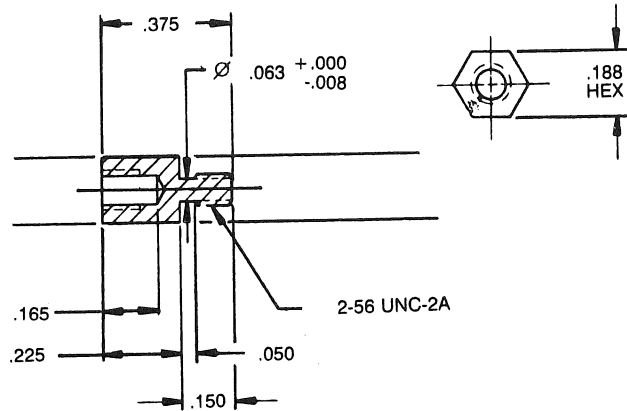
### MISCELLANEOUS (cont)



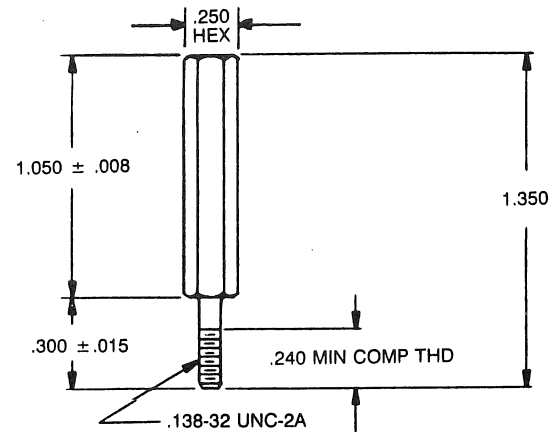
BRASS, CuSnZn PLATE  
129-0928-00 COST:<sup>a</sup> .061 ST:<sup>a</sup> CR



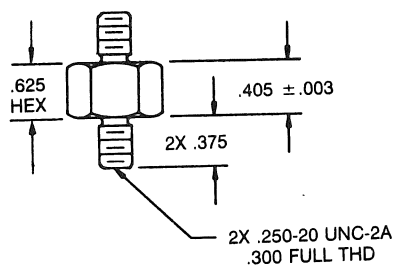
ALUMINUM, ETCH & CHROMATE CONVERSION  
129-0307-00 COST:<sup>a</sup> .221 ST:<sup>a</sup> CR



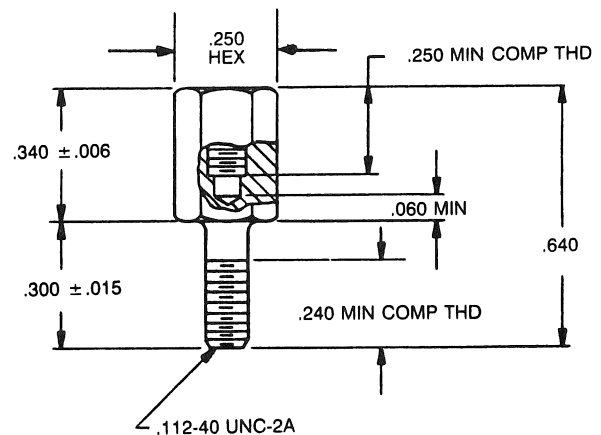
SST, PASSIVATE  
129-1150-00 COST:<sup>a</sup> 1.220 ST:<sup>a</sup> CR



BRASS, NICKEL PLATE  
129-1074-00 COST:<sup>a</sup> .450 ST:<sup>a</sup> CR



STEEL, LEADLOY  
129-1231-00 COST:<sup>a</sup> .689 ST:<sup>a</sup> CR



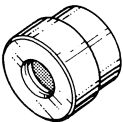
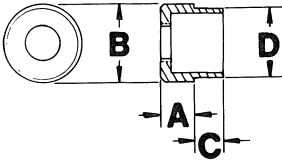
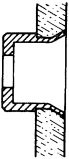
BRASS, NICKEL PLATE  
129-1088-00 COST:<sup>a</sup> .600 ST:<sup>a</sup> CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.


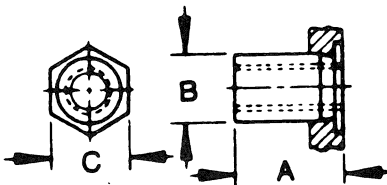

## SPACER, POST (cont)

## PRESSMOUNT

## TYPE U

  														
A (Length & Tol)	B (OD)	Threads	Hole <sup>a</sup> In Sheet (+.006-.001)	Thickness of Sheet Material	C	D (Dia or Hex)	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
								F	G				Cost	ST
.105 ±.005	.250	4-40 Modified Min Dia x .090 ±.003	.221 +.003 -.000	.063	.093	.219 D	.156	.250	.750	Brass	Albaloy PI	361-0301-00	.098	CR
.195 ±.015 -.005	.250	4-40								Nylon	Natural	129-0807-00	1.820	CR
.587 ±.005	.526	.500-28 x .125 D End .438-28 x .500 B End			.200	.526 D				Brass	Cadmium PI	129-0156-00	1.734	CR

## TYPE W

  													
TYPICAL INSTALLATION													
A (Length & Tol)	B (OD)	Threads	Hole <sup>a</sup> In Sheet (+.006-.001)	Thickness of Sheet Material	C (Dia or Hex)	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
							F	G				Cost	ST
.166 ±.005	.309	4-40 Thru	.313	.063 +	.375 H	.375	.281	.750	Brass	Nickel Pl	129-0310-00		OB
.188	.165	4-40 Thru	.166	.040 +	.188 H	.188	.250	.750	Aluminum	Etch	129-0289-00	.075	CR
.206 ±.005	.309 +.002 -.003	4-40 Thru	.312	.063 +	.375 H	.375	.281	.750	Brass	Nickel Pl	129-0311-00	.117	CS
.213	.212 -.005	4-40 Thru	.213	.040 +	.250 H	.250	.250	.750	Aluminum	Etch & Chr Cvrn	129-0389-00	.056	CR
.250 ±.003	.163	4-40 Thru	.166	.040 +	.188 H	.188	.250	.750	Aluminum		361-0094-00	.007	CR
.250 +.002 -.005	.165 -.005	4-40 Thru	.169	.040 +	.188 H	.234	.250	.750	SST	Passivate	129-0584-00	.101	CR
.262 ±.003		4-40 Thru			.312 H				Aluminum	Etch & Chr Cvrn	129-1004-00	.064	CR
.270 +.002 -.005	.212 -.005	4-40 x .252	.213 / .216	.040 +	.250 H	.265	.250	.750	Aluminum		129-0905-00	.093	CR
.300	.165 -.005	4-40 x .200	.166	.040 +	.188 H	.188	.250	.750	Aluminum	Etch & Chr Cvrn	129-0773-00	.155	CR
.312	.165	4-40 Thru	.166	.040 +	.188 H	.188	.250	.750	Aluminum	Etch	129-0746-00	.103	CR
.312 +.002 -.005	.212 -.005	6-32 Thru	.213	.040 +	.250 H	.250	.250	.750	Aluminum		361-0057-00	.090	CR
.312 +.002 -.005	.212 -.005	4-40 x .133	.213 / .216	.040 +	.250 H	.250	.250	.750	Aluminum		129-0757-00	.078	CR

<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001.

<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## SPACER, POST (cont)

## PRESSMOUNT (cont)

## TYPE W (cont)

A (Length & Tol)	B (OD)	Threads	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C (Dia or Hex)	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
							F	G				Cost	ST
.340 ±.005	.165	4-40 Thru	.166	.040 +	.188 H	.250	.250	.750	Aluminum		129-0945-00	.372	CR
.375 ±.004	.212 -.005	4-40 Thru	.213 / .216	.040 +	.250 H	.250	.250	.750	Aluminum		361-0732-00	.081	CR
.375 +.002 -.005	.212 -.005	6-32 Thru	.213	.040 +	.250 H	.250	.250	.750	Aluminum		361-0108-00	.136	CR
.375 +.002 -.005	.165 -.005	4-40 x .156 Min	.166 +.003	.040 +	.250 H	.234	.250	.750	SST	Passivate	129-0745-00	.100	CR
.386	.212	4-40 x .200 Min	.213	.040	.250 H	.250	.250	.750	Aluminum	Etch	129-0730-00	.059	CR
.400	.280 -.005	2-56 x .200 Min	.281 +.003	.040 +	.312 H	.312	.281	.750	Aluminum	Etch	129-0390-00	.168	CS
.415	.212 -.005	4-40 x .250 Min.	.213 +.003	.040 +	.250 H	.250	.250	.750	Brass	CuSnZn Pl	129-0813-00	.160	CR
.438	.162 +.003 -.002	4-40 Thru	.166 ±.003	.040 +	.188 H	.234	.250	.750	Aluminum		129-0727-00	.110	CS
.450 ±.006	.207 ±.004	6-32 x .250 Min	.213	.090 +	.250 H	.250	.250	.750	Aluminum		129-0332-00	.232	CR
.450 ±.006	.161 ±.003	4-40 x .250 Min	.166	.060	.188 H	.188	.250	.750	Aluminum	Etch & Chr Cvrns	129-0740-00	.109	CR
.450 ±.006	.280	4-40 Thru			.188 H				Aluminum	Etch & Chr Cvrns	129-1169-00	.592	CR
.457 ±.006	.207 ±.004	6-32 x .250 Min	.212	.050 +	.250 H	.250	.250	.750	Brass	CuSnZn Pl	129-0873-00	.162	CR
.490 ±.010	.212 -.002	4-40 x .250 Min	.213 +.003	.040	.250 H	.250	.250	.750	Brass	CuSnZn Pl	129-0874-00	.196	CR
.500 -.010	.280 -.005	8-32 Thru	.281 +.006 -.001	.050 +	.312 H	.312	.312	.750	Steel	Cadmium Pl	129-0394-00	.101	CR
.561 +.003 -.004	.165 -.005	4-40 x .372	.166 / .169	.040 +	.188 H	.234	.250	.750	Aluminum		129-0414-00	.109	CR
.580	.212 +.005	4-40 x .250 Min	.213	.040	.250 H	.250	.250	.750	Brass	CuSnZn Pl	129-0729-00	.070	CR
.610 ±.005	.280	10-32 Thru		.016	.312 H				Steel	Cd Pl	129-1170-00	1.298	CR
.625	.212	6-32 x .250	.213	.040 +	.250 H	.250	.250	.750	Aluminum		129-0293-00	.109	CR
.685 ±.005	.250 -.003	10-24 x .400 Min	.253	.090 +	.312 H	.312	.312	.750	Aluminum	Blk Andz	129-0376-00		OB
.685 ±.010	.250 -.003	8-32 x .400 Min	.253	.080 +	.312 H	.312	.312	.750	Aluminum		129-0412-00	.131	CS
.695	.050 -.005	4-40 x .200 Min	.213	.040 +	.250 H	.250	.250	.750	Bronze	CuSnZn Pl	129-0379-00	.297	CR
.759 ±.010	.212 -.002	4-40 x .250	.213	.040 +	.250 H	.250	.250	.750	Brass	CuSnZn Pl	129-0856-00	.263	CR
.770	.212 -.005	4-40 x .200 Min	.213	.040 +	.250 H	.250	.250	.750	Brass	CuSnZn Pl	129-0380-00	.072	CR
.770	.250	4-40 Thru	.213	.040 +	.250 H	.250	.250	.750	Bronze	CuSnZn Pl	129-0380-02		DL
.812 ±.005	.212 -.005	6-32 x .250 Min	.213	.050 +	.250 H	.250	.250	.750	Steel	Cadmium Pl	129-0911-00	.277	CR
.812 ±.005	.278 -.005	6-32 x .275 Min	.281	.050 +	.312 H	.250	.250	.750	Aluminum	Etch & Chr Cvrns	129-0958-00	.283	CR
.850	.212 -.005	4-40 x .250 Min	.213	.040 +	.250 H	.250	.250	.750	Brass	CuSnZn Pl, Chr Cvrns	129-0845-00	.340	CS
.850	.212	4-40 x .200	.019		.250 H				Brass	CuSnZn Pl, Chr Cvrns	129-1079-00	.721	CR
.888	.212 -.005	4-40 x .200 Min	.213	.040 +	.250 H	.250	.250	.750	Brass	CuSnZn Pl	129-0681-00	.151	CS
.900	.212	6-32 x .600 Min	.212 -.003	.040 +	.250 H	.250	.250	.750	Steel	Cadmium Pl	129-0710-00	.841	CR
.900	.280	10-24 Thru	.281	.050 +	.312 H	.281	.250	.750	Steel	Cadmium Pl, Chr Cvrns	129-0711-00	.896	CR
1.000 ±.005		8-32 x .312			.312 H				Aluminum	Etch & Chr Cvrns	129-0980-00	.989	CS
1.062	.212	6-32 x .375	.213	.040 +	.250 H	.250	.250	.750	Aluminum		361-0045-00	.601	CR
1.250 ±.005	.207	6-32 x .250 Min	.213	.090 +	.250 H	.250	.250	.750	Aluminum	Etch & Chr Cvrns	129-0399-00	.162	CS
1.380 ±.005	.278 ±.003	6-32 x .375 Min	.281	.090 +	.312 H	.312	.281	.750	Aluminum		129-0329-00	.209	CR
1.465 ±.005	.212 -.002	4-40 x .375 Min	.213 +.003	.090	.250 D	.250	.250	.750	SST	Passivate	129-0587-00	2.442	CS

<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001.

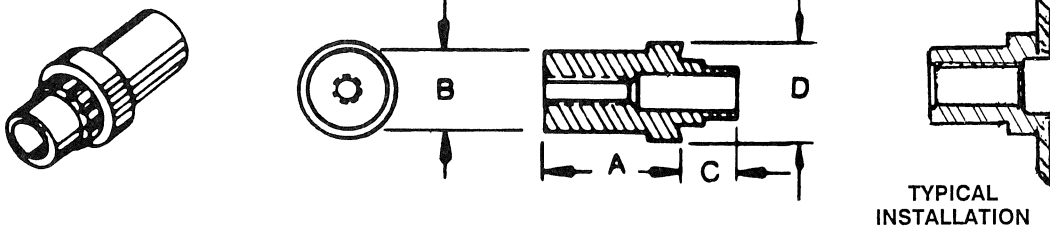
<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## PRESSMOUNT (cont)

## TYPE X



A (Length & Tol)	B (OD)	Threads	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C	D (Dia or Hex)	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
								F	G				Cost	ST
.085 +.005	.187 +.003 -.005	4-40 x .250 Min	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0461-00	.054	CR
.125 +.005	.218 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0106-00	.055	CR
.125 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0317-00	.058	CR
.125 ±.005	.250 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0453-00	.055	CR
.140 ±.005	.250	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D				Brass	CuSnZn Pl	129-0758-00	.056	CR
.148 ±.005	.218 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0124-00	.055	CR
.150 ±.005	.250	6-32 Thru	.192	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0971-00	.056	CS
.150 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0320-00	.056	CR
.150 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0579-00	.056	CR
.160 ±.005	.210 +.003 -.005	6-32 Thru	.192	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0204-00	.056	CR
.171 ±.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0186-00	.057	CR
.180 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0277-00	.057	CR
.200 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0766-00	.108	CR
.218 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0366-00	.106	CR
.219 ±.005	.218 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0105-00	.059	CR
.222	.210	6-32 Thru			.108	.250 D				Brass	CuSnZn Pl	129-0547-00	.394	CR
.229 ±.005	.187 +.003 -.005	4-40 Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0802-00	.134	CR
.232 ±.005	.187 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D				Brass	CuSnZn Pl	129-0764-01	.131	CR
.250 ±.005	.218 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0160-00	.107	CR
.250 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.126 to .140	.155	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0516-00	.059	CS
.250 ±.005	.187 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0368-02	.060	CR
.250 ±.005	.250 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0368-00	.057	CR

<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001.

<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## PRESSMOUNT (cont)

## TYPE X (cont)

A (Length & Tol)	B (OD)	Threads	Hole <sup>a</sup> In Sheet (+.006-.001)	Thickness of Sheet Material	C	D (Dia or Hex)	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
								F	G				Cost	ST
.250 ±.005	.187 +.003 -.005	No Threads .140 Dia Thru			.078	.219 D				Brass	CuSnZn Pl	129-1067-00	.060	CR
.270 ±.003	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0840-00	.132	CR
.272 ±.005	.219 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0110-00	.058	CR
.280 ±.010	.220 ±.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.220 D	.156	.250	.750	Brass	CuSnZn Pl	129-0819-00	.057	CR
.288 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.095 to .125	.140	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0656-00	.057	CR
.305 ±.010	.210 +.003 -.005	6-32 x .250 Min or Thru	.192	.064 to .094	.108	.250 D	.188	.250	.750	Brass	CuSnZn Pl	129-0753-00	.059	CR
.312 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Cadmium Pl	129-0113-00	.059	CR
.312 ±.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0216-00	.059	CR
.315 ±.003	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0576-00	.059	CR
.344 +.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0232-00	.059	CR
.375 ±.005	.210 +.003 -.005	6-32 Thru	.192	.064 to .094	.108	.250 D	.150	.250	.750	Brass	CuSnZn Pl	129-0209-00	.061	CR
.375	.210	6-32 Thru	.192	.064 to .094	.108	.250 D	.150	.250	.750	Brass	CuSnZn Pl	129-0209-02	.645	CR
.388 ±.010	.187 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D	.150	.250	.750	Brass	CuSnZn Pl	129-0821-00	.097	CR
.390 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D				Brass	CuSnZn Pl	129-0756-00	.061	CS
.390 ±.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0259-00	.061	CR
.406 ±.005	.218 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0112-00	.102	CR
.406 ±.005	.187 +.003 -.005	4-40 Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0112-03	.063	CR
.413	.210 +.003 -.005	6-32 Thru			.108	.250 D				Brass	CuSnZn Pl	129-0486-01	.100	CR
.435 ±.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0092-00	.061	CR
.435 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.125 to .140	.155	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0227-00	1.143	OT
.435 ±.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0561-00	.062	CR
.465 ±.005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0666-00	.111	CR
.467 ±.005	.187 +.003 -.005	4-40 Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0760-00	.063	CR
.490 ±.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0266-02	.063	CR
.512 ±.005	.218 +.003 -.005	4-40 Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0796-00	.063	CR
.515 ±.005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0266-00	.063	CR
.544 ±.010	.187 +.003 -.005	2-56 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.250	.250	.750	Brass	CuSnZn Pl	129-0827-00	.114	CR
.610 ±.005	.162 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.250	.250	.750	Brass	CuSnZn Pl	129-0448-00	.151	CR

<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001.

<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## PRESSMOUNT (cont)

## TYPE X (cont)

A (Length & Tol)	B (OD)	Threads	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C	D (Dia or Hex)	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
								F	G				Cost	ST
.625 ± .010	.210 +.003 -.005	6-32 Thru	.192	.064 to .094	.108	.250 D	.188	.250	.750	Brass	CuSnZn Pl	129-0435-00	.115	CR
.633 ± .010	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0739-00	.115	CR
.650 ± .010	.210	6-32 Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	CuSnZn Pl	361-1017-00	.807	CS
.663 ± .005	.219 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0248-00	.067	CR
.820 ± .005	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0839-00	.118	CR
.854 ± .005	.218 +.003 -.005	4-40 x .250 Min or Thru	.166	.064 to .094	.108	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0161-00	.070	CR
.875 ± .010	.187 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0101-00	.070	CR
.875 ± .010	.187 +.003 -.005	4-40 x .300 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0101-03	1.372	CR
.925 ± .005	.218 +.003 -.005	4-40 x .250 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	Albaloy Pl	129-0250-00	.120	CR
.950 ± .005	.187 +.003 -.005	4-40			.100	.250 D				Brass	CuSnZn Pl	129-0974-00	1.078	CR
1.000 ± .005	.218 +.003 -.005	4-40 x .312 Min or Thru	.166	.040 to .063	.078	.250 D	.156	.250	.750	Brass	CuSnZn Pl	129-0263-00	.172	CR
1.130 ± .010	.187 +.003 -.005	4-40 x .350 Min or Thru	.166	.126 to .140	.155	.250 D	.156	.250	.750	SST		129-0673-00	.321	CS
1.835	.187 +.003 -.005	4-40 x .250 Min & 4-40 x .188 Min			.078	.250 H				Brass	CuSnZn Pl	129-0973-00	.115	CR

<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001.

<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## PRESSMOUNT (cont)

## TYPE Y

TYPICAL  
INSTALLATION

A (Length & Tol)	B (OD)	Threads	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C	D (Dia or Hex)	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
								F	G				Cost	ST
.250 ±.005	.250	6-32 Thru	.192	.064 to .080	.095	.188 D	.156	.250	.750	Steel	Cadmium Pl	129-0820-00	.102	CR
.250	.250	4-40 x .250	.222	.080 to .115	.125	.219 D	.156	.250	.750	Brass	CuSnZn Pl	129-0469-00	.356	CR
.250	.312	6-32 Thru	.187	.068 to .094	.094	.184 D	.187	.250	.750	Brass	Nickel Pl	129-0626-00	.233	CS
.260 ±.005	.150	6-32 Thru	.185	.064 to .094	.100	.180 D	.156	.250	.750	Aluminum	Etch & Chr Cvrn	129-0520-00	.544	CR
.265 ±.005	.437	.250-32 Thru	.391	.090	.098	.388 D	.375	.281	.750	Aluminum	Etch & Chr Cvrn	129-0319-00	.121	CR
.305	.250	4-40 (Modified) Min Dia x .099	.221		.093	.219 D				Brass	Albaloy Pl	361-0238-00	.103	CR
.335 ±.005	.288	6-32 (Modified) Min Dia x .116	.257	.063	.125	.225 D				Brass	Albaloy Pl	361-0182-00	.106	CR
.375 ±.005	.312	4-40 Thru	.187	.093	.093	.184 D	.187	.250	.750	Aluminum	Etch & Chr Cvrn	129-0569-00	.531	CS
.375	.375	6-32 x .300 Min	.156	.050 or Less	.080	.138 D	.188	.281	.750	Aluminum	Etch & Lacquer	129-0356-00	.146	CS
.400	.325	4-40 x .312 Min	.188	.094	.094	.184 D	.281	.281	.750	Aluminum	Etch & Chr Cvrn	129-0181-00		OB
.486	.250	4-40 Thru			.200	.188 H	.250	.250	.750	Brass	Nickel Pl	129-0784-00	.315	CR
.500 ±.008	.312	6-32 x .250 Min	.204	.090	.086	.200 D	.375	.250	.750	Aluminum	Etch	129-0728-00	.060	CS
.540 ±.008	.312	6-32 x .250 Min	.204	.090	.086	.200 D	.375	.250	.750	Aluminum	Etch	129-0430-00	.062	CR

<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001.

<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

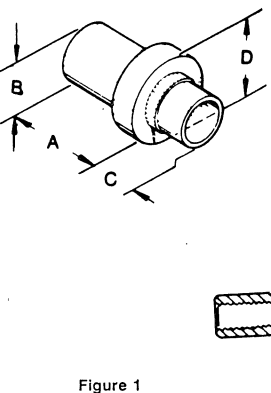
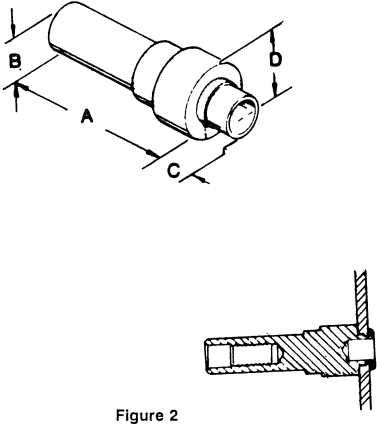
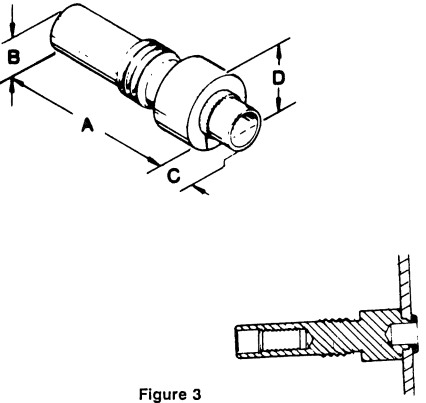
<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# SPACER, POST (cont)

## PRESSMOUNT (cont)

### FOR USE IN NON-DUCTILE MATERIAL

## TYPE ZX

<div>    </div>													
<div> <div>Figure 1</div> <div>TYPICAL INSTALLATION</div> </div> <div> <div>Figure 2</div> <div>TYPICAL INSTALLATION</div> </div> <div> <div>Figure 3</div> <div>TYPICAL INSTALLATION</div> </div>													
-A- (Length & Tol)	-B- (OD)	Threads	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	-C-	-D- (Dia or Hex)	-E- Step	Material	Finish	Figure	Part Number	Codes <sup>b</sup>	
												Cost	ST
.085		4-40 Thru	.142		.120	.188 D		Brass	CuSnZn Pl	1	129-0647-00	.257	CR
.125 -.005		4-40 Thru	.142	.062	.065	.188 D		Brass	CuSnZn Pl	1	129-0646-00	.319	CR
.140 ±.008	.162	4-40 Thru	.142		.108	.250 D		Brass	CuSnZn Pl	1	361-1088-00	.056	CS
.150 -.005		2-56 x .125 Min	.142	.040 to .050	.060	.188 H		Brass	CuSnZn Pl	1	129-0509-02	.955	CS
.150 -.005		2-56 x .125 Min	.142	.064 to .094	.110	.188 H		Brass	CuSnZn Pl	1	129-0509-01	.104	CS
.156		2-56 x .125 Min	.142	.064 to .094	.110	.188 D		Brass	CuSnZn Pl	1	129-0509-00	.486	CS
.235 -.005		4-40 x .200 Min	.142	.070 to .100	.120	.250 D		Brass	CuSnZn Pl	1	129-0455-00	.060	CR
.255	.165	4-40 Thru	.144	.070 to .100	.120	.219 D		Brass	CuSnZn Pl	1	129-0689-00	.060	CR
.285	.165	4-40 Thru	.144	.062	.120	.219 D		Brass	Albaloy Pl	1	351-0213-00	.110	CR
.305 +.005	.188	2-56 x .125 Min	.142	.064 to .094	.120	.188 D		Brass	CuSnZn Pl	1	129-0508-00	.204	CS
.488	.115	4-40 x .330 Min			.120	.165 D		Brass	CuSnZn Pl	1	351-0383-00	.065	CR
.512	.187	4-40 x .250 Min	.142	.064 to .094	.110	.250 D		Brass	CuSnZn Pl	1	129-0814-00	.115	CR
.580	.165	4-40 x .330 Min	.142	.080 to .100	.120	.219 D		Brass	Albaloy Pl	1	351-0184-00	.116	CR
.620	.165	4-40 x .330 Min	.142	.080 to .100	.120	.250 D	.203	Brass	CuSnZn Pl	2	351-0280-00	1.823	CS
.650	.165	4-40 x .330 Min	.142	.080 to .100	.120	.250 D	.203	Brass	Albaloy Pl	2	351-0188-00	.159	CR
.720	.165	4-40 x .330 Min	.142	.080 to .100	.120	.250 D	.203	Brass	Albaloy Pl	2	351-0187-00	.156	CR
.775	.165	4-40 x .330 Min	.142	.080 to .100	.120	.250 D	.203	Brass	Albaloy Pl	2	351-0225-00	.120	CS
.840	.165	4-40 x .330 Min	.142	.080 to .100	.120	.250 D	.203	Brass	Albaloy Pl	2	351-0186-00	.122	CR
.840	.152	4-40 x .330 Min	.142	.080 to .100	.120	.250 D	10-32 Ext. Thd.	Brass	Albaloy Pl	3	351-0227-00	.122	CR

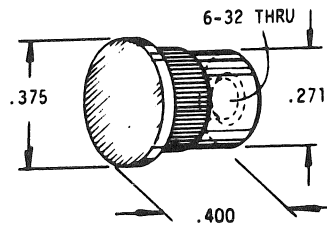
<sup>a</sup> For purchased pressmount hardware the Tek Standard is generally +.006 -.001 for the mounting hole tolerances even though manufacturers generally say +.003 -.001.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

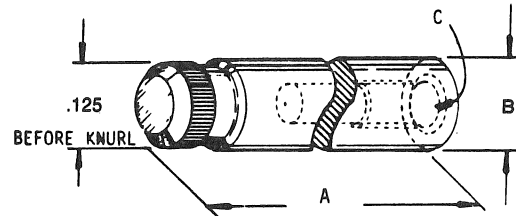
## SPACER, POST (cont)

## PRESSMOUNT (cont)

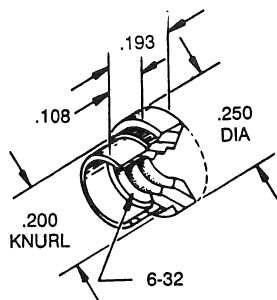
## MISCELLANEOUS



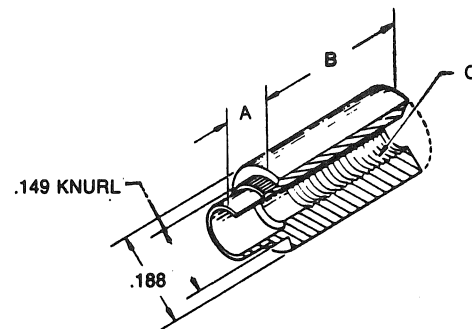
STEEL, CADMIUM PLATE, CHROMATE CONVERSION  
129-0604-00 ST:<sup>a</sup> OB



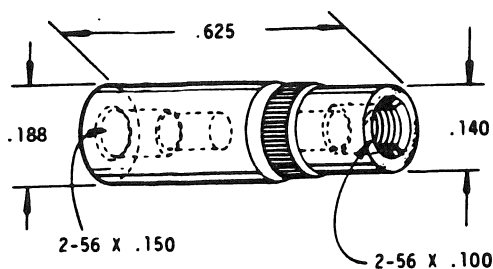
Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
.690	.156 Dia	2-56 x .150	Brass, CuSnZn Pl	129-0439-00	.105	CR
1.275	.312 Hex	.250-32 x .350	Aluminum, Etch & Chr Conversion	129-0846-00	.355	CR



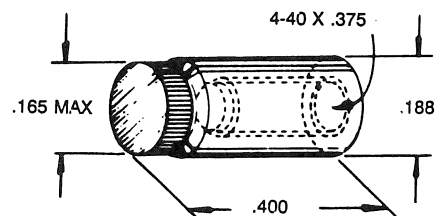
BRASS, CuSnZn PLATE  
129-0864-00 COST: .057 ST:<sup>a</sup> CR



Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
.065	.125	.133 Unthd	Aluminum, Etch	129-0620-00	.149	CS
.109	.125	2-56	Aluminum, Etch	129-0622-00	.522	CR
.120	.210	2-56 x .125	Aluminum, Etch	129-0623-00	.399	CS
.120	.415	4-40 w/100° CSK	Brass, CuSnZn Pl	129-0597-00	.147	CR
.120	.565	4-40 x .300	Brass, CuSnZn Pl	129-0593-00	.764	CR



BRASS, CuSnZn PLATE  
129-0436-01 COST: .520 ST:<sup>a</sup> CR



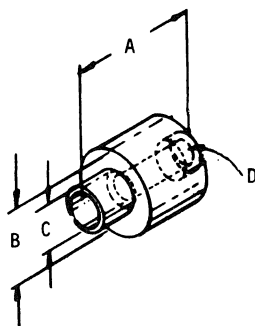
BRASS, CuSnZn PLATE  
129-0411-00 COST: .106 ST:<sup>a</sup> CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

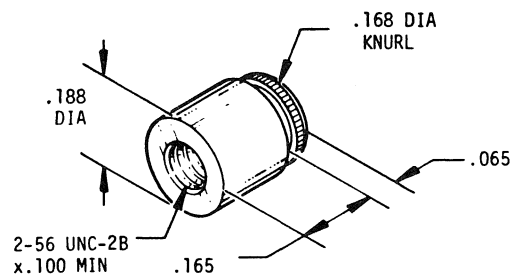
PRESSMOUNT (cont)

MISCELLANEOUS (cont)

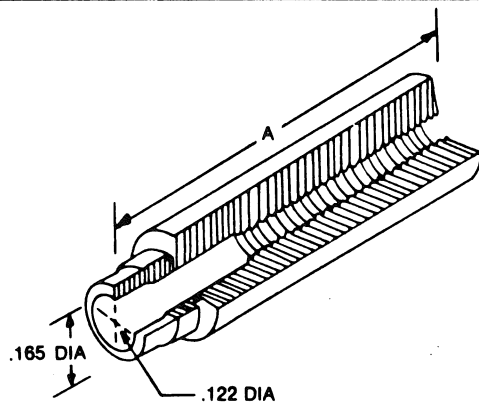


ALUMINUM, ETCH &amp; CHROMATE CONVERSION

Dimensions				Part Number	Codes <sup>a</sup>	
A	B	C	D		Cost	ST
.280	.375 Dia	.184	4-40	129-0336-00	.476	CR
.388	.250 Hex	.200	4-40	129-0896-00	.196	CR



BRASS, CuSnZn PLATE  
129-0437-00 COST:<sup>a</sup> .103 ST:<sup>a</sup> CR



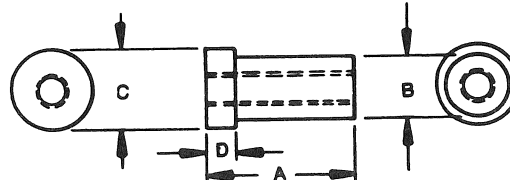
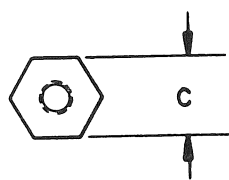
A (Length)	Part Number	Material	Codes <sup>a</sup>	
			Cost	ST
.125	129-1063-00	Brass, Electroplated Tin	.064	CR
.219	129-1017-00	Brass, Electroplated Tin	.074	CR
.312	129-1073-00	Brass, Electroplated Tin	.064	CR
.560	129-1064-00	Steel, Electroplated Tin	.950	CS
.562	129-1149-00	Brass		NP
.625	129-1117-00	Brass		NP

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For status Codes, see tab marked CODES in the back of this catalog.



## SPACER, POST (cont)

## SHOULDER



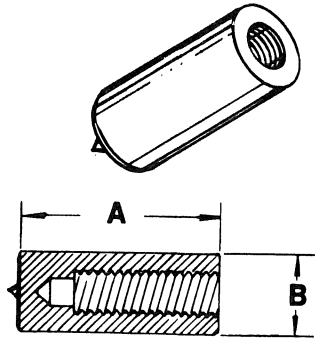
HEXAGON

ROUND

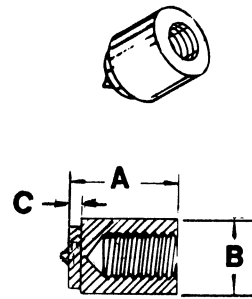
A (Length)	B (X Section)	Threads	C	D	Material	Finish	Part Number	Codes <sup>a</sup>	
								Cost	ST
.165	.146 OD	2-56 Thru	.188 Dia	.025	Brass		129-0205-00	.226	CR
.375 ± .008	.125 OD	2-56 x .150 Min	.156 Hex	.025	Brass	CuSnZn Pl	129-0300-00	.238	CR
.422	.312 OD	4-40 Thru	.312 Dia	.186	Aluminum	Etch	129-0599-00	.172	CR
.486	.250 OD	4-40 Thru	.375 Hex	.188	Aluminum	Etch & Chr Cvrn	129-0686-00	.610	CS
.490 ± .005	.093 OD	0-80 x .125 Min.	.125 Dia	.056	Brass		129-0865-00	.520	CR
.495 ± .015	.245 OD	10-32 Thru, .250 CSK	.375 Hex	.125	Aluminum	Etch & Chr Cvrn	129-0133-00	.162	CS
.500 ± .010	.245 OD	10-32 Thru	.375 Hex	.125	Brass	Nickel Pl	129-0495-00	.803	CS
.520 ± .005	.278 OD	6-32 x .375 Min	.312 Hex	.020	Aluminum		129-0475-00	.858	CR
.575	.250 OD	6-32 Thru	.312 Hex	.325	Steel	Cadmium Pl, Chr Cvrn	129-1044-00	.420	CR
.610 ± .015	.250 OD	4-40 Thru	.375 Hex	.188	Aluminum	Etch & Chr Cvrn	129-0685-00	.533	CS
.641	.215 OD	6-32 Thru	.375 Hex	.148	Aluminum	Etch	361-0109-00	.266	CS
.660	.094 OD	6-32 Min Each End	.312 Hex	.194	Aluminum	Etch & Chr Cvrn	210-0478-00	.360	CR
.719	.359 Hex	8-32 Thru, CSK 80° x .266 B End	.500 Hex	.188	Aluminum	Etch & Chr Cvrn	210-0462-00	.279	CR
1.062 ± .005	.278 OD	6-32 x .375 Min	.312 Hex	.020	Aluminum		129-0476-00	.921	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

WELDMOUNT<sup>a</sup>

TYPE X



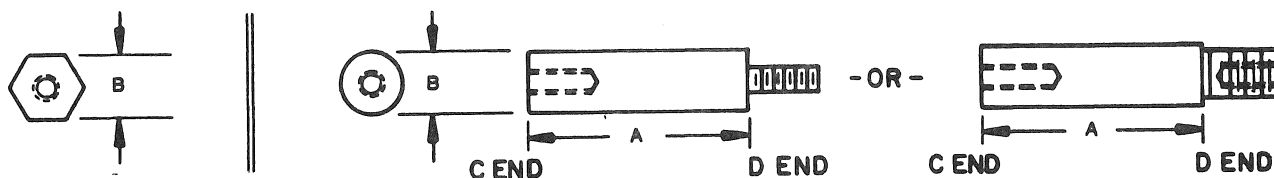
TYPE Y

Dimensions			Threads	Type	Material	Finish	Part Number	Codes <sup>b</sup>	
A	B	C						Cost	ST
.180 ± .002	.162 OD	.100	4-40 x .090 Min	X	SST	Passivate	129-0518-00		OB
.225 ± .005	.250 OD		6-32 x .375 Min	Y	Aluminum		129-0571-00	.255	CS
.356 ± .005	.188 OD		4-40 x .200 Min	X	Aluminum		129-0601-01	.200	CR
.356	.188 OD		4-40 x .210	X	Aluminum		129-0464-01	.241	CR
.400	.188 OD		4-40 x .188 Min	X	Aluminum		129-0671-01	.200	CR
.400 ± .005	.250 OD	.090	6-32 x .250	Y	Aluminum	Etch & Chr Cvrn	129-0440-00	.202	CR
.408 ± .003	.188 OD		6-32 x .256 Min	X	Steel		129-0933-00	.218	CR
.408 ± .005	.250 OD		4-40 x .250	Y	Aluminum		129-0429-00	.202	CR
.460 ± .005	.250 OD		6-32 x .350 ± .030	Y	Aluminum		129-1081-00		DL
.468 ± .003	.188 OD		4-40 x .250	X	Aluminum		129-0580-01	.201	CR
.475 ± .010	.250 OD	.225	4-40 x .220 Min	Y	Aluminum	Etch & Chr Cvrn	129-0644-00	.105	CS
.500	.188 OD		4-40 x .312	X	Aluminum		129-0465-01	.201	CR
.555 ± .005	.188 OD		4-40 x .250 Min	X	Aluminum		129-0769-01		NP
.625 ± .005	.188 OD		6-32 x .325 Min	X	Aluminum		129-1078-00		DL
.656	.187 OD		4-40 x .375 Min	X	Aluminum		129-0470-01	.203	CR
.690 ± .010	.250 OD	.125	4-40 x .200 Min	Y	Aluminum	Etch & Chr Cvrn	129-0683-00	.237	CS
.765	.188 OD		4-40 x .312	X	Aluminum		129-0779-00	.341	CR
.886	.188 OD		4-40 x .312	X	Aluminum		129-0937-00		DL

<sup>a</sup> Refer to Tektronix Standard 062-1731-00 for weldmount post design data.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## STUD



HEXAGON

ROUND

TYPE V

TYPE Z

A		B X Section	C End	Threads D End	Type	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
(Length)	(Tol)									Cost	ST
.130		.188 Hex	4-40 x .090 Min	4-40 x .450 Min	V	Steel	Cd Pl, Chr Cvrns		129-1083-00		NP
.155	+.005	.217 Hex	4-40 x .125 Min	6-32 x .195 Min	V	Brass	CuSnZn Pl	.160 Max Drill Depth, C End	129-0889-00	.144	CR
.160	+.005	.125 Hex	0-80 x .095 Min	0-80 x .070 Min	V	Brass	CuSnZn Pl		129-0965-00	.273	CS
.160	±.008	.250 Hex	4-40 x .125 Min	4-40 x .220	V	Aluminum	Etch & Chr Cvrns		129-0370-00	.296	CR
.200		.188 Hex	4-40 x .125 Min	4-40 x .450 Min	V	Steel	Cd Pl, Chr Cvrns		129-1083-01	.420	CR
.200	±.005	.188 Hex	4-40 x .125 Min	4-40 x .250 Min (.450 Lg)	V	Steel	Zinc Pl		129-1047-00	.530	CR
.200		.250 Dia	4-40 x .125 Min	4-40 x .330 Min	V	Aluminum	Etch & Chr Cvrns		129-0688-00	.442	CR
.210	±.010	.245 Hex	4-40 x .125 Min	4-40 x .781 Min	V	SST	Passivate		361-1244-00	1.686	CR
.210		.250 Hex	4-40 x .150 Min	6-32 x .156 Min	V	Steel	Cd Pl, Chr Cvrns		129-0875-00	.420	CR
.210		.250 Hex	4-40 x .125 Min	4-40 x .220	V	Steel	Cd Pl, Chr Cvrns		129-0260-00	.055	CR
.210		.312 Hex	6-32 x .150 Min	6-32 x .150 Min	Z	Brass	CuSnZn Pl	.030 Shoulder	129-0575-00	.115	CR
.237		.312 Hex	M3.5 x .6 x .158	8-32 x .250 Min	V	Aluminum	Etch & Chr Cvrns	.088 Shoulder	129-0721-00	.861	CR
.250		.188 Dia	2-56 x .187	4-40 x .187	V	Steel	Cd Pl, Chr Cvrns		129-0046-00	2.490	CR
.250		.188 Hex	4-40 x .130 Min	4-40 x .273	V	Brass	CuSnZn Pl		129-0628-00	.610	CR
.250		.250 Hex	M3.5 x .6 x .200	6-32 x .325 Min	V	SST	Psvt, Blk Oxide	.080 Shoulder	129-1003-00	.220	CR
.250		.250 Hex	M3.5 x .6 x .285	4-40 x .150	V	Brass		.100 Shoulder	129-0774-00	.806	CR
.250		.252 Hex	4-40 x .188 Min	6-32 x .275	V	Steel	Cd Pl, Chr Cvrns	.100 Shoulder	129-0961-00	1.080	CR
.250	±.005	.375 Hex	6-32 x .150 Min	8-32 x .250 Min	V	SST	Passivate		129-1096-00		DL
.255		.250 Hex	M3.5 x .6 x .200	6-32 x .325 Min	V	Aluminum	Anodize, Blk	.080 Shoulder	129-0922-00		NP
.260	±.010	.375 OD	4-40 x .188 Min	4-40 x .300	V	Aluminum	Etch & Chr Cvrns		129-0612-00		OB
.270	±.008	.188 Hex	4-40 x .220 Min	4-40 x .120	V	Brass	CuSnZn Pl		129-0775-00	.525	CR
.275		.188 Hex	4-40 x .188	6-32 x .060 Max	V	Brass	CuSnZn Pl		129-0787-00	.340	CS
.275		.188 Hex	4-40 x .175	6-32 x .200 (.425 Lg)	V	Aluminum	Etch & Chr Cvrns		129-0798-00	.407	CR
.275		.188 Hex	4-40 x .175	6-32 x .350 Min (.575 Lg)	Z	Aluminum	Etch & Chr Cvrns		129-0984-00	.263	CR
.280	±.016	.250 Hex	4-40 x .145 Min	4-40 x .260 Min	V	Brass	CuSnZn Pl		129-0677-00	.301	CS
.280		.250 Hex	4-40 x .195 Min	4-40 x .220 Min	V	Brass	CuSnZn Pl		129-0339-00	.066	CR
.281		.250 Hex	4-40 x .250 Min	4-40 x .150 Min	V	Aluminum	Etch & Chr Cvrns		129-0906-00	.113	CR
.312		.250 Hex	4-40 x .188 Min	4-40 x .125 Min	V	Steel	Cd Pl, Chr Cvrns	.275 Max Drill Depth, C End	129-0999-00	.098	CR
.312		.250 Hex	6-32 x .225 Min	6-32 x .400 Min	V	Aluminum	Etch & Chr Cvrns		129-0483-00	.805	CR
.312	±.005	.250 Hex	6-32 x .225 Min	6-32 x .400 Min	V	SST			129-0483-01	1.221	CR
.312	±.005	.250 Hex	6-32 x .187 Min	6-32 x .230 Max	V	Brass	Albaloy		129-0208-00	.066	CR
.312	±.005	.250 Hex	8-32 x .200 Min	10-32 x .219	V	Aluminum	Etch & Chr Cvrns	.094 Shoulder	129-0574-00	.208	CS
.315	±.040	.188 Hex	4-40 x .125	2-56 x .150 Min	V	SST	Passivate	.141 Dia X .060 CSK, C End	129-0549-00		OB
.325		.250 Hex	M3.5 x .6 x .190 Min	4-40 x .450 Min	V	Steel	Black Oxide	w/.070 x .180 Dia & .030 x .155 Dia Shoulders, C End	129-1085-00	.420	CR
.330		.250 Hex	M3.5 x .6 x .200 Min	6-32 x .600 Min	V	SST	Passivate & Blk Oxide	.080 x .180 Dia Shoulder	129-1107-00	.446	CR
.333	+.008	.188 Hex	4-40 x .200 Min	4-40 x .200 Min	V	Brass	CuSnZn Pl		129-0299-00	.062	CR
.340	±.010	.188 Hex	4-40 x .250	4-40 x .325	V	Aluminum	Etch & Chr Cvrns		129-0940-00	.302	CR
.375		.188 Hex	4-40 x .250	4-40 x .188	V	Aluminum			129-0236-00	.390	CR
.375		.188 Hex	6-32 x .250 Min	6-32 x .250 Min	V	Aluminum	Etch & Chr Cvrns		129-0648-00	.260	CR
.375	±.005	.188 Hex	4-40 x .250 Min	6-32 x .150	V	Steel	Cd Pl & Chr Cvrns		129-0762-00	.373	CR
.375	±.005	.375 Hex	6-32 x .188 Min	10-32 x .156 Min	V	SST	Passivate		129-1077-00	3.310	CR
.375	±.010	.250 Hex	6-32 x .188 Min	6-32 x .563 Min	V	Aluminum	Etch & Lacquer		129-0925-00	.890	CR
.390	±.005	.188 Hex	4-40 x .250 Min	4-40 x .190 Min	V	Brass	CuSnZn Pl		129-0791-00	.274	CR
.400		.250 Hex	6-32 x .275 Min	None	Z	Aluminum	Etch & Chr Cvrns		129-0797-00	.720	CR
.400	±.005	.375 Hex	.250-32 x .188	.250-32 x .188	Z	Aluminum	Nickel, CuSnZn, Chr Cvrns		129-0504-00	1.562	CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## STUD (cont)

A		B X Section	C End	Threads D End	Type	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
(Length)	(Tol)									Cost	ST
.406		.250 Hex	Plain	4-40 x .185 Min	V	Aluminum	Etch & Chr Cvrns		129-0450-00	.111	CS
.406		.250 Hex	Plain	4-40 x .265 Min	V	Aluminum	Etch & Chr Cvrns		129-0079-00		OB
.406	±.010	.312 Dia	4-40 x .190	4-40 x .250 Min	V	Nylon	Natural		129-0722-00	1.210	CR
.430		.250 Hex	4-40 x .250 Min	4-40 x .150 Min	V	Aluminum	Etch & Chr Cvrns		129-1095-00	.250	CR
.440	±.005	.312 Hex	4-40 x .380 Max	8-32 x .300 Min	V	Steel	Cd Pl, Chr Cvrns	.057 Shoulder, C End	129-0159-00	.736	CS
.450		.152 / .188 OD		Dual Stud; 4-40 x .160 Min Stud Each End	V	Steel	Cadmium Pl		129-0341-00	.403	CS
.470	±.010	.250 Hex	4-40 x .250 Min	6-32 x .188 Min	V	SST	Passivate		129-0860-00	1.211	CR
.475	±.010	.250 Hex	6-32 x .188 Min	6-32 x .188 Min	V	SST	Passivate		129-0851-00	.635	CR
.475	±.005	.312 Hex	6-32 x .250 Min	6-32 x .295	V	Steel	Cd Pl, Chr Cvrns		129-0761-00	.408	CR
.485	±.010	.188 Hex	4-40 x .250 Min	4-40 x .190 Min	V	Brass	CuSnZn Pl		129-0605-00	1.091	CR
.487	+ .010	.250 Hex	6-32 x .250 Min	6-32 x .200 Min	V	Aluminum			129-0458-00	.969	CR
.495		.250 Hex	6-32 x .325	6-32 x .121	V	Brass	CuSnZn Pl		129-0867-00	1.144	CR
.500	±.005	.188 Hex	4-40 x .250 Min	4-40 x .150 Min	V	Brass	Nickel Pl		129-1002-00	.720	CR
.500		.250 Hex	6-32 x .250 Min	6-32 x .200	V	Brass	CuSnZn Pl		129-0962-00	.803	CR
.540	±.005	.188 Hex	4-40 x .300 Min	4-40 x .180	V	Brass	CuSnZn Pl		129-0354-00	.214	CR
.540		.250 Hex	.078 Slot	4-40 x .250	V	Aluminum	Etch & Chr Cvrns	.100 Shoulder	129-0613-00		OB
.562	±.010	.250 Hex	4-40 x .350	6-32 x .188 Min	V	SST	Passivate		129-0918-00	.494	CR
.566		.250 Dia	4-40 x .250 Min	4-40 x .250 Min	Z	Aluminum	Etch & Chr Cvrns		129-0871-00	.884	CR
.585		.375 Hex	4-40 x .120 Min	8-32 x .550	Z	Brass	Etch & Chr Cvrns		129-1066-01	.287	CR
.600		.250 Hex	6-32 x .320	6-32 x .188 Min	V	SST	Passivate		129-0490-00	1.760	CR
.605		.188 Hex	2-56 x .250 Min	4-40 x .388 Min	V	Aluminum	Etch & Chr Cvrns	90° CSK x .015, C End	129-0993-00	.316	CR
.615		.188 Hex	2-56 x .250 Min	4-40 x .138 Min	V	Aluminum	Etch & Chr Cvrns	90° CSK x .015, C End	129-0972-00	.394	CR
.615	±.005	.250 Hex	4-40 x .375 Min	4-40 x .250 Min	V	Steel	Cd Pl		129-0633-00	1.376	CR
.620	±.005	.188 Hex	4-40 x .200 Min	4-40 x .250	V	SST	Passivate		129-0413-00		NP
.620	±.005	.188 Hex	4-40 x .200 Min	4-40 x .250	V	Steel	Cd Pl, Chr Cvrns		129-0413-01	.106	CR
.620		.250 Hex	4-40 x .300	4-40 x .375	V	Steel	Nickel Pl	Shouldered	129-0934-00	1.013	CR
.640	±.005	.188 Hex	4-40 x .300 Min	4-40 x .160	V	Brass	CuSnZn Pl		129-0338-00	.067	CR
.640		.250 Hex	6-32 x .150	6-32 x .230 Min	V	Steel	Cd Pl, Chr Cvrns		129-0473-00	.390	CS
.640	±.005	.250 Hex	6-32 x .300 Min	6-32 x .200 Min	V	Brass	CuSnZn Pl		129-0559-00	.847	CS
.670	±.005	.188 Hex	4-40 x .188 Min	4-40 x .188 Min	V	Brass	CuSnZn Pl		129-0456-02	.354	CR
.687	±.005	.188 Hex	2-56 x .250 Min	2-56 x .145 Min	V	Brass	CuSnZn Pl		129-0586-02	.348	CR
.691	±.002	.250 Hex	4-40 x .300	4-40	V	Brass	Blk Chrome		361-0483-00	.440	CR
.700	±.010	.250 Hex	4-40 x .250 Min	6-32 x .188 Min	V	SST	Passivate		129-0862-00	.690	CR
.715	±.002	.250 Hex	6-32 x .325 Min	6-32 x .250 Min	V	Brass	CuSnZn Pl		129-0843-00	.362	CR
.725		.250 Hex	4-40 x .312	10-32 x .447	Z	Aluminum	Etch & Chr Cvrns		361-0047-00		CR
.750	±.005	.188 Hex	4-40 x .188 Min	4-40 x .188 Min	V	Brass	CuSnZn Pl		129-0456-00	.397	CR
.750		.250 Hex	6-32 x .350	6-32 x .188 Min	V	SST	Passivate		129-1045-00	1.340	CR
.750		.312 Hex	8-32 x .500	8-32 x .150 Min	V	Aluminum	Etch & Lacquer		129-0969-00	.915	CR
.762	±.005	.188 Hex	4-40 x .188 Min	4-40 x .138 Min	Z	Brass	CuSnZn Pl		129-0811-00	.383	CR
.777		.188 Dia	Plain	2-56 x .165 Min	V	Aluminum	Etch & Chr Cvrns	.063 Dia Cross Hole	361-0997-01	.562	CR
.787	±.008	.188 Hex	4-40 x .250 Min	4-40 x .175 Min	V	Brass	CuSnZn Pl	.038 Shoulder	129-0524-00		OB
.805	±.005	.312 Hex	4-40 x .250	8-32 x .300 Min	V	Steel	CuSnZn Pl		129-0897-00	.400	CS
.812	±.005	.312 Hex	6-32 x .250 Min	6-32 x .212	V	Steel	Cd Pl, Chr Cvrns		129-0592-01	.495	CR
.812	±.008	.250 Hex	6-32 x .187 Min	6-32 x .187 Min	V	Brass	CuSnZn Pl	.030 Shoulder	129-0770-00	.513	CR
.885		.250 Hex	4-40 x .300 Min	4-40 x .215 Min	V	SST		C Bore .115 Dia x .060, .139 Dia x .125, Shoulder Each End	129-1020-00	1.735	CR
.885	±.005	.312 Hex	4-40 x .380 Max	8-32 x .300 Min	V	Steel	Cd Pl, Chr Cvrns		129-0462-00	.783	CS
.890	±.005	.188 Hex	4-40 x .250 Min	4-40 x .156	V	Brass	CuSnZn Pl		129-0404-00	.724	CR
.900		.250 Hex	4-40 x .375 Min	4-40 x .375 Int, 10-32 x .562 Ext	Z	Brass	Nickel Pl	.090 Shoulder	129-0096-00		OB
.902	±.005	.250 Hex	6-32 x .250	6-32 x .188	V	Brass	Cd Pl, Chr Cvrns		361-0056-00	1.980	CR
.920		.250 Hex	6-32 x .375	6-32 x .415 Min	V	Steel	Cd Pl, Chr Cvrns		129-0474-00	.340	CR
.937	±.005	.312 Hex	6-32 x .250 Min	6-32 x .312	V	Steel	Cd Pl, Chr Cvrns	.010 Shoulder	129-0591-00	.400	OT
.950		.250 Hex	6-32 x .375	6-32	V	Brass	Nickel Pl		129-1006-00	.560	CR
.960	±.010	.250 Hex	4-40 x .250 Min	4-40 x .125 Min	V	Steel	Cd Pl, Chr Cvrns		129-0895-00	.404	CR
.970	±.005	.188 Hex	4-40 x .250	4-40 x .250	V	Steel	Cd Pl, Chr Cvrns		361-0750-00	.451	CR
.990		.312 Hex	10-32 x .400 Min	8-32 x .450	V	Steel	Cd Pl, Chr Cvrns	.180 Shoulder, D End	129-0568-00	.715	CR
1.000		.250 Hex	6-32 x .500 Min	10-32 x .345	V	Aluminum	Etch & Chr Cvrns	100° CSK x .146 Dia, C End	129-0949-00	.272	CS
1.000		.312 Hex	8-32 x .375 Min	6-32 x .375 Min	V	Steel	Cd Pl, Chr Cvrns		129-1049-00	.710	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, POST (cont)

## STUD (cont)

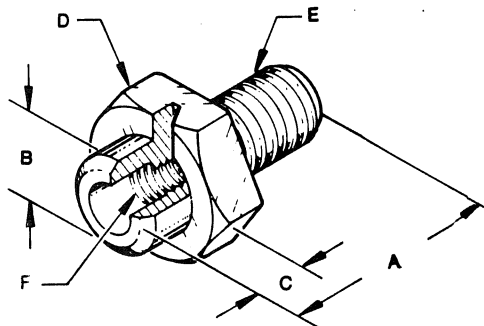
A		B X Section	C End	Threads D End	Type	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
(Length)	(Tol)									Cost	ST
1.000		.312 OD	6-32 x .375 Min	6-32 x .210 Min	V	Nylon			129-0179-00		OB
1.000		.375 Dia	8-32 x .500 Min	8-32 x .125	V	Aluminum	Blk Anodize		129-0044-00	.580	CS
1.047		.312 Hex	6-32 x .250	6-32 x .219	V	Aluminum	Etch & Lacquer		129-0565-00	.253	CS
1.062	±.010	.375 Hex	6-32 x .500 Min	10-32 x .345	V	Aluminum	Etch		129-0637-00	1.239	CS
1.070	±.005	.188 Hex	4-40 x .312	4-40 x .360	V	Brass	CuSnZn Pl		129-0457-00	.258	CR
1.125		.250 Hex	4-40 x .350	6-32 x .188 Min	V	SST	Passivate		129-0943-00	1.248	CS
1.125		.250 Hex	4-40 x .350	6-32 x .188 Min	V	SST	Passivate		129-0472-00	1.650	CR
1.196	±.010	.188 Hex	4-40 x .312 Min	4-40 x .180 Min	V	SST	Passivate		129-0763-00	.736	CR
1.200	±.010	.250 Hex	4-40 x .350	4-40 x .250 Min	V	Aluminum	Blk Anodize		129-0920-00		OB
1.218		.250 Hex	6-32	4-40 x .187 Max	V	SST		100° CSK x .215 Dia C End	129-1115-00	.700	CR
1.230	±.010	.250 Hex	4-40 x .300 Min	4-40 x .250 Min	V	Steel	Cd Pl, Chr Cvrns		129-0551-02	.440	CS
1.230	±.010	.250 Hex	4-40 x .300 Min	4-40 x .250 Min	V	Steel	Cd Pl, Chr Cvrns		129-0551-00	.710	CS
1.250		.437 Hex	10-32 x .500 Min	10-32 x .575	V	Steel	Zinc Pl		129-0987-00	1.170	CS
1.250	±.005	.371 Hex	Plain	10-32 x .320	V	Steel	Cd Pl, Chr Cvrns		129-1127-00	.225	CR
1.265	±.005	.250 OD	4-40 x .312 Min	4-40 x .190 Min	V	Brass	CuSnZn Pl		129-0305-00	.229	CR
1.265		.250 OD	4-40 x .312 Min	4-40 x .190 Min	V	Brass			129-0305-01	.229	CR
1.300		.188 Hex	Plain	8-32 x .156	V	Steel	Cadmium Pl		129-0754-00	.369	CS
1.313		.250 Hex	4-40 x .312 Min	4-40 x .262 Min	V	Aluminum	Etch & Lacquer		129-0726-00	1.024	CS
1.370	-.016	.188 Hex	4-40 x .375	4-40 x .135	V	Aluminum	Etch		129-0151-00		OB
1.375	±.005	.188 Hex	4-40 x .250 Min	4-40 x .170 Min	V	Steel	Cd Pl, Chr Cvrns		129-0573-00	.454	CR
1.375	±.005	.188 Hex	4-40 x .250 Min	4-40 x .215 Min	V	Steel	Cd Pl, Chr Cvrns		129-0941-00	.110	CS
1.442		.188 Hex	4-40 x .250 Min	4-40 x .200	V	Steel	Cd Pl, Chr Cvrns	.050 Shoulder	129-0577-00	.454	CR
1.450		.188 Hex	4-40 x .312 Min	4-40 x .180 Min	V	SST	Passivate		129-0467-00	1.438	CR
1.450	±.015	.188 Hex	4-40 x .312 Min	4-40 x .190 Min	V	Brass	Cd Pl, Chr Cvrns		129-0676-00	1.201	CR
1.450	±.010	.250 Hex	4-40 x .350	4-40 x .250 Min	V	Aluminum	Blk Anodize		129-0927-00		OB
1.470		.312 Hex	6-32 x .375	6-32 x .250 Min	V	Aluminum	Etch & Lacquer		129-0975-00	.908	CR
1.593		.188 Hex	4-40 x .312 Min	4-40 x .180 Min	V	Steel	Cd Pl, Chr Cvrns		129-0386-00	.759	CR
1.593		.188 Hex	4-40 x .312 Min	4-40 x .180 Min	V	Steel	Cd Pl, Chr Cvrns		129-0386-01	.309	CR
1.625	±.005	.188 Hex	2-56 x .188	2-56 x .120 Min	V	Brass	CuSnZn Pl		129-0313-00		NP
1.700	±.006	.250 Hex	6-32 x .250 Min	6-32 x .468	Z	Steel	Cd Pl, Chr Cvrns	.100 Shoulder	129-0886-00	1.141	CS
1.760	±.010	.250 Hex	6-32 x .350 Min	6-32 x .188 Min	V	SST	Passivate		129-0935-00	.653	CR
1.840	±.005	.250 Hex	6-32 x .250 Min	6-32 x .250 Min	V	Aluminum	Etch & Chr Cvrns		129-0908-00	.908	CR
1.937		.437 Hex	10-32 x .500 Min	10-32 x .450	V	Steel	Zinc Pl		129-0982-00	1.250	LS
2.000		.437 Hex	10-32 x .500 Min	10-32 x .450	V	Steel	Zinc Pl		129-0981-00	1.250	CS
2.250	±.010	.250 Hex	4-40 x .375 Min	4-40 x .180	V	Steel	Cd Pl, Chr Cvrns		129-0793-00	.356	CS
2.281		.500 Hex	6-32 x .500	.250-20 x .188	V	Aluminum	Blk Paint		385-0177-00		OB
2.345	±.010	.312 Hex	6-32 x .400 Min	6-32 x .281	V	Steel	Cd Pl, Chr Cvrns	.094 Shoulder	129-0989-00	1.232	CS
2.500		.250 Hex	6-32 x .375	6-32 x .190	V	Steel	Vinyl Enamel		361-0056-02		OB
2.515	±.010	.250 Hex	4-40 x .375 Min	4-40 x .188 Min	V	Aluminum			129-1076-00	.848	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

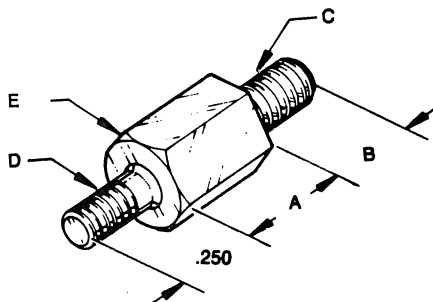
## SPACER, POST (cont)

## STUD

## MISCELLANEOUS



Dimensions						Material	Part Number	Codes <sup>a</sup>	
A	B	C	D	E	F			Cost	ST
.400	.187 Dia	.100	.312 Hex	6-32 UNC-2A x .250 Min	6-32 UNC-2A .425 Max	Steel, Cd Pl, Chr Cvrn	129-1056-00	.170	CR
.575	.245 Dia	.135	.375 Hex	10-32 UNF-2A x .250 Min	4-40 UNC-2B x .440 Min	Brass, Nickel Pl	361-1015-00	2.254	CR

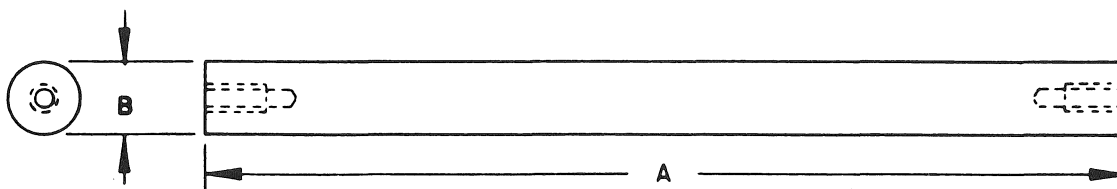


Dimensions					Material	Part Number	Codes <sup>a</sup>	
A	B	C	D	E			Cost	ST
.075	.250	6-32 UNC-2A x .255	6-32 UNC-2A x .255	.250 Hex	SST, Passivate	129-0977-00	1.213	CS
.175	.250	6-32 UNC-2A x .193	6-32 UNC-2A x .193	.250 Hex	SST, Passivate	129-0491-00	2.040	CR
.200	.250	6-32 UNC-2A x .188 Min	4-40 UNC-2A x .188 Min	.219 Hex	SST, Passivate	129-0861-00	1.127	CS
.325	.250	6-32 UNC-2A x .188 Min	4-40 UNC-2A x .188 Min	.219 Hex	SST, Passivate	129-0859-00	.690	CS
1.000	.425	6-32 UNC-2A x .188 Min	6-32 UNC-2A x .188 Min	.250 Hex	Aluminum	129-0936-00	.593	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# SPACER, ROD

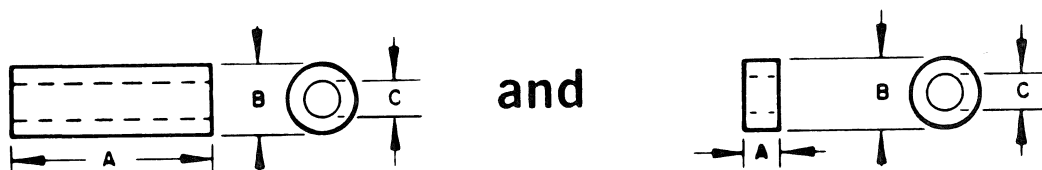
## (OVER 6 INCH)



A		B X Section	Threads	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
(Length)	(Tol)							Cost	ST
7.268	± .016	.375 OD	6-32 x .375 Min Each End	Aluminum	Etch & Chr Cvrn	6-32 Cross Hole, Center	129-0138-00	2.775	CS
7.720	± .008	.250 Hex	6-32 x .375 Min Each End	Aluminum	Vinyl Paint		385-0219-00	3.163	CS
8.500		.250 OD	6-32 x .375 Min Each End	Aluminum	Etch & Lacquer		129-0207-00	1.094	CR
8.875	± .010	.375 OD	8-32 x .125 Min Each End, Hollow Thru	Brass	Nickel & Chr Pl	Hex Near One End	384-0631-00	3.280	LS
9.080	± .005	.250 OD	6-32 x .250 Min Each End	Aluminum	Etch & Chr Cvrn		384-0919-00	.717	CR
9.080	± .005	.312 OD	8-32 x .312 Min Each End	Aluminum	Etch & Lacquer		384-1224-02	.889	CS
9.250	± .010	.375 OD	8-32 x .312 Min Each End, Hollow Thru	Brass	Nickel Pl	Hex Near One End	385-0181-00	3.280	CS
9.600	± .005	.438 OD	10-32 x .500 Min Each End	Aluminum	Etch & Lacquer		384-0961-00	3.420	CS
9.800	± .005	.375 OD	8-32 x .312 Min Each End	Aluminum	Etch & Lacquer		384-0957-00	.869	CS
11.515	± .015	.375 OD	.250-20 x .500 Min Each End	Aluminum	Etch & Chr Cvrn		384-0677-00	1.613	CS
11.600	± .010	.375 Hex	10-32 x .375 Each End	Aluminum	Etch & Chr Cvrn		129-1021-00	1.654	CR
12.250	± .010	.375 OD	8-32 x .125 Min Each End, Hollow Thru	Brass	Chrome Pl	Hex Near One End	384-0615-00	2.920	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING



A (Length)	B (OD)	C (ID)	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
							Cost	ST
.006	.220	.177	Phos Bronze	Albaloy PI		361-0164-00	.092	CR
.017 ± .002	.187	.048	Ceramic			361-0150-00		OB
.020 ± .001	.060	.012	Ceramic	White		361-0818-00	.057	CR
.020 ± .002	.400	.250	Ceramic			361-0116-00		OB
.024	.835		Fiber			361-0961-00	.010	DL
.030 ± .002	.180	.130	Brass	CuSnZn PI		361-0535-00	.102	CR
.033	.800	.605	Polyurethane			361-1069-00	.640	CS
.042 ± .003	.156	.093	Brass	Nickel PI		361-0303-00	.147	CS
.050 ± .005	.156	.062	Organic			361-1210-00	.025	CS
.050 ± .005	.497	.382	Ceramic			361-0253-00	.114	CR
.055 ± .0005	.300	.134	Ceramic			361-0555-02		CR
.055 ± .005 -.010	.345	.285	Polyurethane			354-0263-00		CR
.058 ± .0005	.300	.134	Ceramic			361-0555-01	.114	CR
.060 ± .005	.187	.093	Brass	Nickel PI		361-0219-00	.136	CR
.062 ± .003	.126	.092	Phenolic	Varnish		361-0719-00	.033	CR
.062 ± .002	.130	.090	Aluminum	Etch & Chr Cvrns		361-1216-00	.542	CR
.062 ± .002	.135	.098	Brass	Gold PI		166-0225-00	.660	CR
.062	.241	.180	Polypropylene	Natural		166-0203-00	.400	CS
.062 ± .005	.625	.515	Aluminum	Etch & Chr Cvrns		361-0227-00		OB
.065 ± .010	.155	.063	Polyethylene			166-0292-00	.102	CR
.065 ± .005	.218	.159	Aluminum	Etch		361-0568-00	.149	CR
.070 ± .010	.062	.042	Brass			361-1070-00	.191	CS
.075 ± .001	.065	.047	SST	Passivate		361-1302-00	.500	CR
.075 ± .005	.625	.555	Aluminum	Etch & Chr Cvrns		361-0123-00		OB
.078 ± .005	.300	.156	Teflon	Natural		361-0020-00	.185	CR
.078 ± .005	.375	.255	Aluminum	Etch & Lacquer		361-0386-00		OB
.080 ± .005	.250	.120	Brass	CuSnZn PI		361-0339-00	.581	CR
.080 ± .005	.300	.134	Ceramic			361-0555-00	.057	CR
.080 ± .010	.300	.257	Brass	CuSnZn PI		361-0757-00	.421	CR
.082 ± .005	.437	.290	Aluminum	Etch & Chr Cvrns		361-0624-00	.461	CS
.085 ± .005	.625	.515	Aluminum	Etch & Chr Cvrns		361-0424-00	.111	CS
.090	.125	.099	Delrin	Natural		361-0394-00	.246	CR
.090	.250	.195	Steel	Nickel PI		361-1308-00	.198	CR
.090 ± .007	.625	.252	SST			361-0087-01		OB
.093 ± .002	.156	.116	Brass	Cadmium or Zinc PI		361-0158-00	.115	CR
.093 ± .002	.187	.126	Brass	Cadmium or Zinc PI		361-0552-00	.167	CR
.094 ± .005	.188	.120	SST	Passivate		361-0344-00		OB
.100 ± .005	.188	.100	SST	Passivate		361-1338-00	.835	CR
.100	.250	.180	Aluminum	Etch		361-0326-00	.246	CR
.100 ± .010	.498	.382	Alumina			361-0117-00		OB
.100 ± .010	.624	.505	Brass	Tin PI		361-0322-00	.761	CS
.105 ± .005	.156	.093	Aluminum	Etch & Chr Cvrns		361-0549-00	.223	CR
.110 ± .005	.156	.093	Brass	Nickel PI		361-0226-00	1.400	CR
.110	.250	.125	Acetal			361-0548-00	.126	CR
.120 ± .010	.156	.094	SST			361-0718-00	.379	CR
.120 ± .005	.500	.375	Aluminum	Etch & Chr Cvrns		361-0348-00	.110	CR
.125 ± .005	.125	.062	Rubber	Black		361-0307-00	.055	CR
.125	.188	.125	Aluminum	Cd PI, Chr Cvrns		361-1425-00	.046	PP
.125 ± .010	.188	.129	Brass	Cd or Zinc PI, Chr Cvrns		166-0024-00	.130	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## SPACER, SLEEVE AND RING (cont)

A (Length)	B (OD)	C (ID)	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
							Cost	ST
.125 ± .001	.250	.120	Brass	CuSnZn Pl		361-0122-00	.117	CR
.125	.250	.180	Aluminum	Etch		166-0029-00	.152	CR
.125 ± .010	.312	.196	Aluminum	Etch & Chr Cvrns		361-0071-00	.195	CS
.125 ± .005	.312	.250	Brass	CuSnZn Pl		361-0412-00	.189	CR
.125	.375	.172	Aluminum	Etch & Chr Cvrns		361-0110-00		OB
.125 ± .005	.375	.255	Aluminum	Etch & Chr Cvrns		361-0387-00	.384	CR
.125 ± .005	.438	.368	Brass	CuSnZn Pl		361-1045-00	.187	CR
.125	.500	.156	Aluminum	Etch & Lacquer		166-0211-00		OB
.130 ± .005	.625	.515	Aluminum	Etch & Chr Cvrns		361-0048-00		OB
.135	.156	.132	Brass	CuSnZn Pl		361-0764-00	.165	CR
.140 ± .005	.188	.125	Plastic			361-1168-00	.418	CR
.140 + .010 - .005	.375	.125	Aluminum	Etch & Chr Cvrns		361-0601-00	.522	CR
.148 ± .005	.250	.180	Brass	Albaloy		361-0146-00	.169	CR
.148 ± .005	.250	.180	Brass			361-0146-01		DL
.148 - .004	.500	.185	Polyamide	Gray		361-0934-00	.091	CS
.149 ± .005	.500	.188	Aluminum	Etch & Chr Cvrns		361-0285-00		OB
.150 ± .005	.219	.128	Brass	CuSnZn Pl		361-0762-00	.060	CR
.150	.625	.567	Aluminum	Etch & Lacquer		361-1011-00	.390	CR
.155 ± .005	.500	.384	Aluminum	Etch & Chr Cvrns		166-0408-00		OB
.156	.375	.188	Aluminum	Etch & Chr Cvrns		385-0172-00		OB
.156 ± .016	.500	.375	Aluminum	Etch & Lacquer		361-0586-00		OB
.156 ± .005	.625	.509	Aluminum	Etch & Lacquer		361-0192-01	.414	CR
.155 ± .005	.375	.319	Aluminum	Etch & Chr Cvrns		361-0800-00	.884	CS
.165	.625	.527	SST			361-1374-00	1.100	CR
.165 ± .005	.500	.509	Nylon	Black		361-0531-00	.890	CS
.170 ± .002	.188	.125	Aluminum	Etch & Chr Cvrns		361-0345-00	.100	CR
.171	.250	.180	Aluminum	Etch & Chr Cvrns		166-0424-00	.202	CR
.172 ± .002	.270	.178	Aluminum			361-0649-00	.503	CS
.175	.167	.105	Nylon			361-1178-00	.170	CR
.175 + .008	.250	.116	Phenolic	Natural		361-1274-00	.232	CR
.175 + .008	.250	.120	Brass	Nickel Pl		361-0225-00	.149	CR
.180 ± .005	.148	.128	SST	Passivate		358-0465-00	.536	CR
.180 ± .016	.188	.132	Brass	Cadmium Pl		361-0097-00		OB
.180 ± .005	.250	.126	Brass	Nickel Pl		361-0981-00	1.491	CR
.180 ± .005	.500	.384	Aluminum	Etch & Lacquer		166-0354-00		OB
.188 ± .001	.048	.037	XL Polystyrene			166-0173-00	1.650	PP
.188 ± .005	.093	.075	SST	Passivate		361-0157-00		DL
.188	.250	.180	Aluminum	Etch & Chr Cvrns		166-0030-00	.153	CR
.188	.188	.125	Aluminum	Chromate Cvrns		361-1426-00	.046	PP
.188 ± .010	.312	.196	Aluminum	Etch & Chr Cvrns		166-0093-00	.136	CR
.188 ± .002	.370	.240	SST	Passivate		361-1136-00	.810	CS
.193 ± .003	.125	.086	Brass			361-0407-00	.583	CS
.195 ± .015	.105	.055	Ceramic			166-0198-00	.114	CR
.200 ± .003	.180	.112	Polyamide			210-1304-00	.270	CS
.200 ± .003	.180	.112	ABS	Black		210-1304-01	.068	CR
.200	.250	.094	Aluminum	Etch & Lacquer		361-0742-00	.184	CR
.200 ± .010	.500	.116	Aluminum	Etch & Chr Cvrns		361-1089-00	.112	CS
.200	.550	.484	Aluminum	Anodize		361-0887-00	1.878	CS
.208 ± .005	.375	.187	Aluminum	Blk Anodize		361-1352-00		DL
.219 ± .002	.125	.090	Brass	Cd Pl, Chr Cvrns		361-0501-00	.083	CS
.219	.250	.180	Aluminum	Etch & Chr Cvrns		166-0107-00	.154	CR
.220 ± .010	.188	.132	Brass			361-0532-00	.347	CS
.220 ± .005	.250	.120	Brass	CuSnZn Pl		361-0340-00	.276	CR
.234 ± .005	.500	.384	Aluminum	Etch & Chr Cvrns		166-0402-00	.116	CR
.250	.089	.069	Aluminum	Degrease		166-0221-00	.670	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

A (Length)	B (OD)	C (ID)	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
							Cost	ST
.250 ± .002	.125	.095	Brass	Cadmium Pl		361-0441-00	.033	CR
.250 Nom	.188	.125	Aluminum	Cadmium Pl		166-0025-00	.404	CR
.250	.188	.116	Aluminum	Etch & Chr Cvrns		361-0668-00	.459	CS
.250 ± .016	.188 Hex	.116	Brass	CuSnZn Pl		361-0126-00	.180	OT
.250 ± .010	.250	.115	Nylon			129-1050-00	.015	CR
.250 ± .005	.250	.141	Aluminum	Etch & Chr Cvrns		361-0917-00	.102	CR
.250	.250	.180	Aluminum	Etch & Chr Cvrns		166-0031-00	.196	CR
.250 ± .005	.375	.252	Brass	CuSnZn Pl		361-0616-00	.550	CS
.250 ± .003	.438	.257	Polycarbonate	Gray		361-0263-00		OB
.250	1.000	.172	Aluminum	Etch & Chr Cvrns		384-0567-00		OB
.263 ± .016	.375	.245	Aluminum	Etch & Chr Cvrns		361-0286-00		OB
.270 ± .005	.500	.238	Aluminum	Etch & Chr Cvrns		361-0477-00	.123	CR
.272 ± .005	.109	.072	Brass	CuSnZn Pl		361-0619-00	.150	CS
.275	.250	.134	Aluminum	Etch & Chr Cvrns		361-0678-00	.729	CS
.280 ± .005	.375	.199	Brass	Nickel Pl		361-0102-00		OB
.297 ± .016	.125	.094	Brass	Cd Pl, Chr Cvrns		166-0251-00	.492	CR
.300 ± .005	.108	.050	Polyethylene			166-0281-00	.052	CR
.300	.250	.065	Brass	CuSnZn Pl	90° CSK x .160 Dia Both Ends	361-1290-00	.595	CR
.300	.395	.360	Aluminum	Etch & Chr Cvrns		361-0428-00	.170	CS
.300 ± .010	.625	.300	Polyimide	Natural		361-1172-00	.187	CR
.312	.125	.089	Brass	Cadmium Pl		129-0487-00	.049	CR
.312 ± .002	.156	.116	Brass	Cd Pl, Chr Cvrns		361-0154-00	.068	CR
.312	.188	.129	Brass	Cadmium Pl		166-0233-00	.080	CR
.312	.312	.196	Aluminum	Etch & Chr Cvrns		166-0005-00	.125	CS
.313	.250	.180	Aluminum	Etch & Chr Cvrns		166-0032-00	.123	CR
.325 ± .010	.225	.187	Brass	Albaloy Pl		166-0222-00	.252	CR
.332 ± .010	.250	.180	Aluminum	Etch & Chr Cvrns		361-0170-00	.227	CS
.343 ± .010	.350	.281	SST			166-0224-00		OB
.348 ± .005	.067	.022	Polyester			361-0623-00		OB
.350 ± .015	.105	.055	Ceramic			166-0165-00	.114	CR
.360	.247	.183	Acetal	Natural		361-1109-00	.887	CR
.375 ± .030	.117	.085	PVC	Black		361-1317-00	.110	CR
.375 ± .016	.151	.127	Brass	Gold Pl		166-0447-00	.200	CS
.375	.187	.078	Brass			166-0218-00	.495	CS
.375	.188	.125	Aluminum	Cadmium Pl		166-0026-00	.030	OT
.375	.250	.180	Aluminum	Etch & Chr Cvrns		166-0033-00	.157	CR
.375	.309	.169	Brass	Silver Pl		358-0248-00		OB
.375	.312	.196	Aluminum	Etch & Chr Cvrns		166-0100-00	.390	CS
.375 ± .003	.438	.257	Polycarbonate	Gray		361-0264-00		OB
.388 ± .002	.375	.156	Delrin			361-0371-00	.439	CS
.400 ± .005	.375	.266	Nylon	Natural		361-1189-00	.477	CR
.400 ± .020	.156	.132	Brass	CuZnZn Pl		166-0570-00	.638	CR
.400	.500	.172	Aluminum	Etch & Chr Cvrns		361-0895-00	.397	CR
.406 ± .002	.157	.115	Brass	Nickel Pl		361-0459-00		OB
.417	.188	.090	Aluminum	Etch & Lacquer		361-0545-00	.285	CS
.420 ± .010	.312	.140	Aluminum	Etch & Chr Cvrns		361-0100-00	.107	CS
.430	.500	.261	Aluminum	Etch & Chr Cvrns		361-1167-00	.503	CR
.435	.312	.195	Brass	CuSnZn Pl		361-1351-00	.192	CS
.437 ± .010	.125	.094	Brass	Cd Pl, Chr Cvrns		166-0418-00	.312	CR
.438	.183	.089	Brass	Cadmium Pl		166-0085-00	.026	CR
.438	.250	.180	Aluminum	Etch & Chr Cvrns		166-0034-00	.159	CR
.438	.312	.196	Aluminum	Etch & Chr Cvrns		166-0006-00		OB
.438	1.000	.172	Aluminum	Etch		384-0568-00		OB
.450 ± .005	.250	.180	Aluminum	Etch & Chr Cvrns		361-0343-00		OB
.464	.500	.196	Aluminum	Etch & Chr Cvrns		361-0995-00	.135	OT

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

A (Length)	B (OD)	C (ID)	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
							Cost	ST
.465 ± .005	.125	.034	Delrin	Natural		361-0328-00		OB
.465 ± .010	.188	.132	Brass	CuSnZn Pl		361-0577-00	.473	CS
.469 ± .002	.158	.115	Brass	Cadmium Pl		361-0502-00		OB
.475	.105	.055	Ceramic			166-0166-00	.114	CR
.500 ± .002	.125	.087	Brass	CuSnZn Pl		361-0786-00		OB
.500 ± .002	.187	.133	Brass	Cadmium or Zinc Pl		361-0564-00	.082	CR
.500 ± .005	.250	.113	Plastic	Natural		361-0939-00	.665	CR
.500	.250	.180	Aluminum	Etch & Chr Cvrn		166-0035-00	.201	CR
.500	.375	.245	Aluminum	Etch & Chr Cvrn		166-0155-00		OB
.500 ± .010	.750	.188	Aluminum	Etch & Chr Cvrn		361-0140-00	.695	CS
.500 ± .016	1.250	1.152	Aluminum	Etch & Chr Cvrn	.063 Hole One End	361-0629-00		DL
.512 ± .020	.500	.172	Aluminum	Etch & Chr Cvrn		361-0118-00	.185	CS
.540 -.010	.166	.132	Brass	CuSnZn Pl		361-0461-00	1.056	CR
.555	.188	.130	Brass	CuSnZn Pl		361-1193-00	.079	CR
.560 ± .015	.250	.125	Delrin	Natural		361-0396-00	.920	OT
.560	.250	.180	Acetal			361-0656-00		OB
.562 ± .002	.154	.114	Steel			166-0169-00	.005	CS
.563 ± .016	.125	.105	Brass	Cd Pl, Chr Cvrn		361-0305-00	1.228	CR
.578 ± .005	.125	.109	SST	Passivate		361-0860-00	.731	CS
.588	.375	.245	Aluminum	Etch & Lacquer		361-1020-00	.173	CS
.600 ± .015	.105	.055	Ceramic			166-0208-00		OB
.600 ± .010	.375	.219	Aluminum	Etch & Chr Cvrn		361-0347-00	.230	CR
.609 -.015	.655	.590	Resinite			166-0011-00		DL
.625	.250	.180	Aluminum	Etch & Chr Cvrn		166-0037-00	.163	CR
.625 ± .016	1.000	.172	Aluminum	Etch & Chr Cvrn		384-0573-00		OB
.648 ± .008	.189	.157	Brass	CuSnZn Pl		361-0682-00	.602	CS
.650 ± .008	.310	.245	Aluminum	Etch & Lacquer		361-0877-01	.282	CS
.680 ± .010	.050	.200	Acetal	Black		361-0489-00	2.780	CS
.680 ± .010	.250	.180	Aluminum	Etch & Chr Cvrn		361-0169-00	.288	CR
.688 ± .002	.154	.114	Steel	Cadmium Pl		166-0106-00	.079	CS
.697 ± .003	.250	.120	Aluminum	Etch & Chr Cvrn		361-1162-00	.558	CS
.700 ± .005	.250	.134	Aluminum	Etch & Chr Cvrn		361-0582-00	.320	CR
.700 ± .025	.105	.055	Ceramic			166-0167-00	.114	CR
.700	.312	.194	Aluminum	Etch & Chr Cvrn		361-0713-00	.248	CS
.700 ± .015	.500	.265	Aluminum	Etch & Chr Cvrn		361-0268-00	.163	CR
.718 ± .010	.375	.172	Aluminum	Etch & Chr Cvrn		361-0064-00		OB
.738	.188	.130	Brass	CuSnZn Pl		361-1218-00	.217	CR
.740 ± .010	.312	.196	Aluminum	Etch & Chr Cvrn		361-0943-00	.284	CR
.750 ± .002	.125	.092	Brass	Cd Pl, Chr Cvrn		361-0280-00	.084	CR
.750 ± .005	.250	.140	Aluminum	Blk Anodize		361-0676-00	.344	CS
.750	.250	.180	Aluminum	Etch		166-0038-00	.249	CR
.750	.375	.144	Aluminum	Etch		384-0539-00	.570	CS
.750 ± .015	.375	.245	Aluminum	Etch & Chr Cvrn		361-0741-00	.189	CR
.750	1.125	.316	Acetal	Natural		361-0971-00	.880	CS
.750 ± .010	.750	.315	Acetal	Natural		361-0972-01	.400	CS
.800	.500	.172	Aluminum	Vinyl Paint		361-0484-00	1.181	CS
.840 -.010	.240	.141	Delrin	White		361-0370-00	.275	CS
.865 ± .005	.870	.180	Aluminum	Etch & Chr Cvrn		361-1367-00	.580	CR
.875	.188	.132	Brass	Cd Pl, Chr Cvrn		361-0165-00	.273	CR
.875 ± .010	.750	.377	Delrin	Black		361-0684-00	.799	CR
.900	.250	.125	Acetal	Natural		361-0617-00	.688	CR
.938	.250	.180	Aluminum	Etch		166-0209-00	.204	CS
.950	.500	.218	Aluminum	Etch & Chr Cvrn		361-0561-00	.299	CR
.965 ± .005	.250	.035	Aluminum	Etch & Chr Cvrn		361-1194-00	.205	CR
.986 ± .008	.189	.157	Brass	CuSnZn Pl		361-0516-00	.263	CR
.980 ± .005	.250	.180	Aluminum	Etch & Chr Cvrn		361-1056-00	.254	CS
1.000 ± .010	.250	.192	Aluminum	Etch & Chr Cvrn		361-0964-00	.389	CS
1.000	.250	.180	Aluminum	Etch & Chr Cvrn		166-0039-00	.254	CS
1.000		.250	Phenolic		6-32 Thru	361-1357-00	1.030	EN
1.000 ± .025	.275	.158	Ceramic			361-0469-00	.293	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

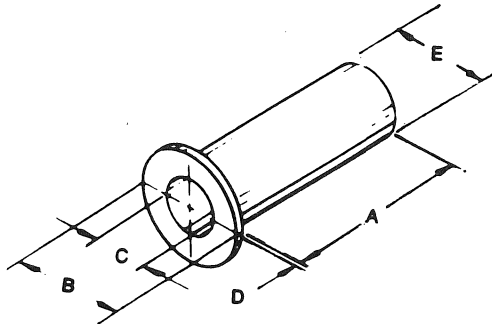
## SPACER, SLEEVE AND RING (cont)

A (Length)	B (OD)	C (ID)	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
							Cost	ST
1.000	.375	.250	Aluminum	Etch & Chr Cvrns		166-0350-00		OB
1.010 ± .010	.312	.256	Aluminum	Etch & Chr Cvrns		361-0499-00		OB
1.044 ± .010	.250	.134	Aluminum	Etch		361-0581-00	.560	CS
1.050	.250	.134	Aluminum	Etch & Chr Cvrns		361-0563-00	.321	CS
1.060	.189	.157	Brass	CuSnZn Pl		361-0671-00	.354	CR
1.125 ± .010	.312 Hex	.203	Aluminum	Etch & Lacquer		361-1071-00	.757	CR
1.215 ± .008	1.500	.107	Acetal	Natural		129-0325-00	.721	CR
1.238 ± .001	.375	.252	Aluminum	Etch & Lacquer		361-0189-00	.634	CS
1.240 ± .005	.250	.180	Aluminum	Etch & Chr Cvrns		361-1055-00	.301	CS
1.248 ± .004	.188	.118	Nylon			361-0776-00	.357	CR
1.325	.250	.065	Brass	CuSnZn Pl	90° CSK x .160 Dia Both Ends	361-1291-00	.770	CR
1.355 ± .008	.248	.132	Brass	CuSnZn Pl		361-0538-00	.290	CS
1.375	.188	.132	Brass	Cadmium Pl		361-0167-00	1.118	OT
1.375 ± .008	.250	.180	Aluminum	Etch & Chr Cvrns		166-0400-00	.263	CS
1.500 ± .063	.395	.320	Vinyl			361-0752-00		DL
1.575	.189	.157	Brass	Cd Pl, Chr Cvrns		361-0304-00		OB
1.613	.250	.090	Aluminum	Etch & Chr Cvrns		361-1033-00	.178	CS
1.750 ± .004	.250	.144	Aluminum	Etch & Chr Cvrns		361-1161-00	.614	CS
1.812	.375	.245	Aluminum	Etch & Chr Cvrns		166-0143-00		OB
2.000	.250		Polystyrene	Natural		361-0085-00		DL
2.000	.105	.055	Ceramic			166-0443-00		OB
2.070 ± .015	.249	.146	Brass	Cadmium Pl		166-0351-00		OB
2.219 ± .025	.750	.563	Ceramic			166-0109-00		OB
2.250	.188	.132	Brass	Cd Pl, Chr Cvrns		361-0166-00		NP
2.465 ± .015	.268	.152	Aluminum			361-0551-00	.936	CS
2.490 ± .010	.312	.250	Aluminum	Etch & Chr Cvrns		361-0500-00		OB
2.547	.375	.245	Aluminum	Etch & Lacquer		166-0114-00		OB
2.640 ± .025	.268	.158	Aluminum			361-0335-00	1.284	CR
2.646 ± .003	.375	.319	Brass			166-0174-01	.470	CR
3.100 ± .025	.312	.196	Aluminum	Etch & Chr Cvrns		361-1101-00	.479	CR
3.660 ± .010	.375	.245	Aluminum	Etch & Chr Cvrns		361-1040-00	.410	CR
3.758 ± .003	.625	.565	Aluminum			166-0235-00		OB
4.000 ± .016	.181	.157	Brass	Gold Pl		166-0448-00	1.139	CS
4.500 ± .045	.105	.055	Ceramic			166-0207-00	.288	CR
5.000 ± .045	.105	.055	Ceramic			166-0310-00		OB
5.250 ± .045	.105	.055	Ceramic			166-0425-00	.348	CR
10.250	.625	.562	Aluminum	Etch & Lacquer		166-0113-00		OB
13.500	.500	.384	Aluminum	Etch & Lacquer		166-0096-00		OB
14.000 ± .100	.375	.319	Aluminum	Etch & Chr Cvrns		166-0603-00	7.013	OT

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

## SHOULDERED



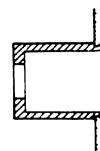
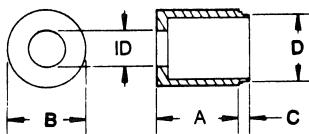
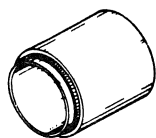
Dimensions					Material and Finish	Part Number	Codes <sup>a</sup>	
A	B	C	D	E			Cost	ND
.025	.375	.188	.115	.273	Aluminum, Etch & Chr Cvrn	361-0314-00	.058	CR
.045	.250	.116	.150	.136	Dark Brown Polypropylene	361-0994-00	.141	CR
.050	.375	.140	.188	.250	Nylon	361-1165-00		DL
.070	.500	.125	.030	.203	Brass, CuSnZn Pl	361-0957-00	.115	CS
.120	.156		.040	.090	Teflon	361-0134-00	.260	CR
.130	.375	.188	.370	.245	Aluminum, Etch & Chr Cvrn	361-0257-00	.148	CR
.170	.250		.062	.125	Aluminum, Etch & Chr Cvrn	361-1044-00	.192	CR
.172	.312	.156	.188	.219	Aluminum, Etch & Chr Cvrn	361-1169-00		OB
.175	.750	.172	.222	.240	Aluminum, Etch & Chr Cvrn	361-0121-00	.649	CR
.175	.812	.188	.172	.240	Aluminum, Etch & Chr Cvrn	361-0390-00		OB
.188	.250	.111	.063	.156	Polypropylene, Natural	361-0007-00	.099	CR
.235	.500	.141	.165	.245	Black Nylon	361-0530-00	.105	CS
.300	.750	.188	.240	.296	Aluminum, Black Anodize	129-0598-00	.353	CR
.400	.125	.070	.020	.098	Polypropylene	361-0049-00	.448	CR
.550	.181	.204	.010	.224	Brass, CuSnZn Pl	166-0613-00	.258	CR
.760	1.062	.188	.125	.350	Aluminum, Etch & Chr Cvrn	361-0789-00	1.419	CS
.936	.500	.040	.040	.300	Aluminum, Etch & Chr Cvrn	361-0541-00	.301	CS
.986	.500	.198	.047	.250	Aluminum, Etch & Chr Cvrn	361-0168-00	.354	CR
1.250	.312 Hex	.265	.150	.287	Brass, CuSnZn Pl	166-0614-00	1.038	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

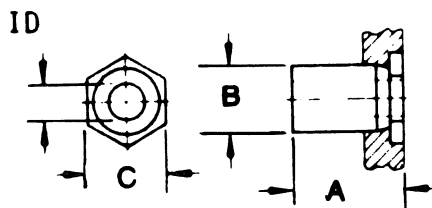
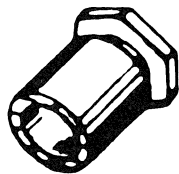
## PRESSMOUNT

## TYPE U

TYPICAL  
INSTALLATION

A (Length)	B (OD)	(ID)	Hole <sup>a</sup> In Sheet (+.006-.001)	Thickness of Sheet Material	C	D	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
								F	G				Cost	ST
.262	.312	.160			.025	.150	.076	.025	.025	Aluminum	Etch & Chr Cvrns	361-1249-00	.064	CR
.473	.625	.255	.531	.060 - .090	.090	.525	.375	.375	.750	Aluminum	Etch & Chr Cvrns	361-0795-00		OB
.695 ± .010	.675	.316	.609 ± .003	.080 - .090	.090	.601	.375	.375	.750	Aluminum	Etch & Chr Cvrns	361-0905-00	1.906	CS

## TYPE W

TYPICAL  
INSTALLATION

A (Length)	B (OD)	(ID)	Hole <sup>a</sup> In Sheet (+.006-.001)	Thickness of Sheet Material	C	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
							F	G				Cost	ST
.150	.187				.187				Brass	Hex Stock	361-1406-00	.697	CR
.204	.218	.125	.218	.070 +	.250	.250	.250	.750	Brass	CuSnZn Pl	361-1125-00	.155	CR
.222	.250	.230			.312				Aluminum	Etch & Chr Cvrns	361-1198-00	.071	CR
.280	.250	.188			.312	.020	.050		Aluminum	Etch & Chr Cvrns	361-1397-00	.114	CR
.312	.280	.156	.281	.080 +	.312	.312	.250	.750	SST		361-0922-00	.115	CR

<sup>a</sup> For purchased pressmount hardware, the Tek Standard is generally +.006 -.001 for the mounting hole tolerances, even though manufacturers generally say +.003 -.001.

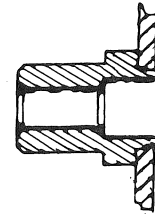
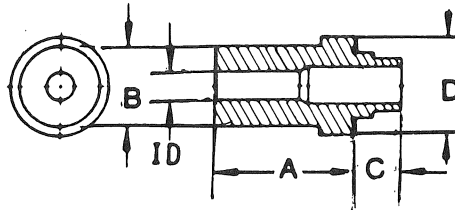
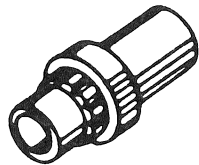
<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

## PRESSMOUNT (cont)

## TYPE X

TYPICAL  
INSTALLATION

A (Length)	B (OD)	(ID)	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C	D	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Remarks	Part Number	Codes <sup>c</sup>	
								F	G					Cost	ST
.125 ± .005	.212	.140	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0884-00	.131	CR
.150 ± .005	.187	.140	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0468-00	.055	CR
.150	.210	.162	.192	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-1166-00	.227	CR
.150 ± .003	.212	.125	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0765-00	.055	CR
.190	.187	.140	.166	.040 - .063	.060	.250	.156	.250	.750	Brass	CuSnZn Pl		361-1043-00	.056	CR
.225 ± .005	.212	.187	.166	.094 - .125	.108	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0791-00	.098	CR
.230 ± .008	.212	.125	.166	.064 - .094	.108	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0913-00	.095	CR
.250 ± .005	.312	.166	.236	.095 - .125	.140	.375	.375	.250	.750	Brass	CuSnZn Pl		361-1137-00	.246	CS
.272 ± .005	.187	.125	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0869-00	.851	CR
.280 ± .005	.187	.140	.166	.095 - .125	.108	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0865-00	.133	CR
.285	.133	.115	.142	.095 - .125	.140	.219	.156	.250	.750	Brass	CuSnZn Pl	Made from 351-0913-00	361-0906-00	.642	CR
.344 ± .005	.187	.125	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0892-00	.109	CS
.400 ± .005	.187	.140	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-1110-00	.061	CR
.422 ± .005	.187	.125	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-1140-00	.138	CR
.485	.187	.125	.166	.040 - .063	.100	.250	.156	.250	.750	Brass	CuSnZn Pl		361-1086-00	.063	CR
.512 ± .005	.210	.140	.192	.064 - .094	.108	.250	.156	.250	.750	Brass	CuSnZn Pl		361-1090-00	.064	CR
.515 ± .005	.187	.136	.166	.040 - .063	.078	.219	.156	.250	.750	Brass	CuSnZn Pl		361-0766-00	.467	CS
.560 ± .010	.212	.140	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0976-00	.162	CR
.574 ± .005	.210	.162			.108	.250				Brass	CuSnZn Pl		361-1301-00	.104	CR
.650 ± .005	.212	.140	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0949-00	.141	CR
1.000 ± .003	.212	.125	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0759-00	.269	CR
1.370 ± .005	.212	.128	.166	.095 - .125	.108	.250	.156	.250	.750	Brass	CuSnZn Pl		361-0821-00	.522	CS
1.600 ± .020	.218	.144	.166	.040 - .063	.078	.250	.156	.250	.750	Brass	CuSnZn Pl		361-1141-00	1.109	CR

<sup>a</sup> For purchased pressmount hardware, the Tek Standard is generally +.006 -.001 for the mounting hole tolerances, even though manufacturers generally say +.003 -.001.

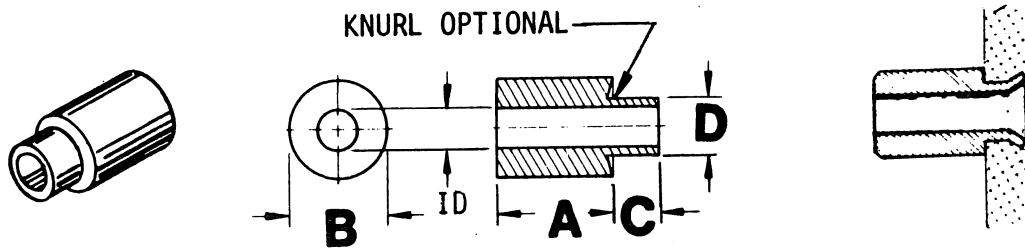
<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

## PRESSMOUNT (cont)

## TYPE Y

TYPICAL  
INSTALLATION

A (Length)	B (OD)	(ID)	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C	D	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Remarks	Part Number	Codes <sup>c</sup>	
								F	G					Cost	ST
.125 ± .010 .143 ± .005	.312 .437	.180 .250	.250 .391	.040 - .050 .090	.050 .098	.240 .385	.312 .312	.250 .375	.750 .750	Brass Aluminum	CuSnZn PI Etch & Chr Cvrn	w/5-40 x .125 Setscrew	361-0460-00 361-0320-00	1.346	DL CS
.205 ± .003 .209 ± .002	.188 .156	.125 .093	.156 .118 + .004 -.001	.060 - .080 .031	.085 .018	.152 .114	.188 .156	.250 .250	.750 .750	Plastic Brass	Albaloy PI		361-0965-00 361-0163-00	.189 .139	CS CR
.218 ± .002	.188	.132	.156 + .003 -.001	.040 - .070	.071	.152	.188	.250	.750	Brass	CuSnZn PI	w/6-32 x .125 Setscrew	361-0565-00	.115	CR
.218 ± .005 .250 ± .005 .250 ± .016	.500 .250 .437	.234 .162 .250	.297 .192 .391	.064 - .094 .064 - .094 .085	.106 .108 .098	.291 .183 .388	.500 .156 .312	.250 .250 .375	.750 .750 .750	Aluminum Brass Aluminum	CuSnZn PI Etch		361-0606-00 361-0978-00 361-0332-00	.190 .060	CR CR OB
.266	.438	.217	.265	.060 - .090	.090	.261	.375	.375	.750	Aluminum	Etch & Chr Cvrn		361-0135-00		OB
.295 ± .005 .375 .392 ± .005	.375 .250 .437	.188 .156 .250	.218 .188 .391	.040 - .063 .062 - .090 .060 - .100	.078 .093 .098	.213 .187 .388	.250 .218 .312	.250 .250 .375	.750 .750 .750	Brass Brass Aluminum	CuSnZn PI CuSnZn PI Etch		361-1012-00 361-0562-00 361-0183-00	.190 .064 1.133	CR CR CS
.400 ± .005	.312	.156	.188	.060 - .100	.093	.186	.187	.375	.750	Aluminum	Etch & Chr Cvrn	w/6-32 x .125 Setscrew	361-0751-00	.191	CS
.405 ± .005	.188	.132	.156 + .003 -.001	.060 - .080	.080	.152	.125	.250	.750	Brass	CuSnZn PI		361-0569-00	.207	CR
.428 ± .008	.500	.250	.390	.060 - .090	.090	.388	.500	.250	.750	Aluminum	Etch & Chr Cvrn		361-0176-00	1.229	CR
.515 ± .010	.500	.219	.257	.093	.093	.254	.250	.250	.750	Aluminum	Etch & Chr Cvrn		361-1183-00	.180	CS
.550 ± .005 .600 ± .005 .620	.188 .250 .437	.132 .156 .250	.156 .188 .391	.020 - .050 .060 - .090 .080 - .100	.050 .093 .098	.152 .187 .388	.125 .218 .312	.250 .250 .375	.750 .750 .750	Brass Brass Aluminum	CuSnZn PI CuSnZn PI Etch & Chr Cvrn	w/6-32 x .125 Setscrew	361-0875-00 361-0543-00 361-0129-00	.204 .199 .477	CR CS CR
.640	.250	.156	.189	.060 - .090	.093	.186	.156	.250	.750	Brass	CuSnZn PI		361-0980-00	.277	CS

<sup>a</sup> For purchased pressmount hardware, the Tek Standard is generally +.006 -.001 for the mounting hole tolerances, even though manufacturers generally say +.003 -.001.

<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.

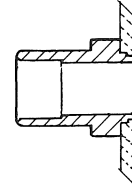
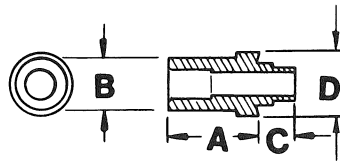
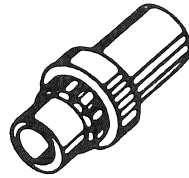
<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## SPACER, SLEEVE AND RING (cont)

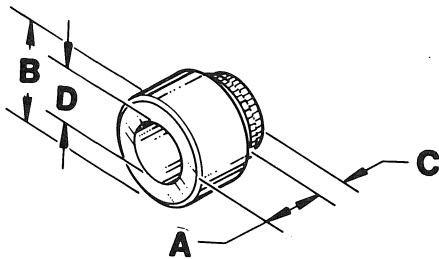
## PRESSMOUNT (cont)

## TYPE ZX

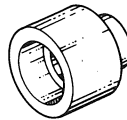
TYPICAL  
INSTALLATION

A (Length)	B (OD)	(ID)	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C	D	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Part Number	Codes <sup>c</sup>	
								F	G				Cost	ST
.125 -.005	.133	.113	.142	.040 -.050	.060	.188	.156	.250	.750	Brass	CuSnZn Pl	361-0823-00	.893	CS
.125	.133	.113	.142	.064 -.094	.109	.188	.156	.250	.750	Brass	CuSnZn Pl	361-0872-00	.275	CS
.312 ± .005	.133	.113	.142	.080 -.100	.119	.188	.156	.250	.750	Brass	CuSnZn Pl	361-0788-00	.312	CS

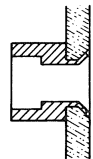
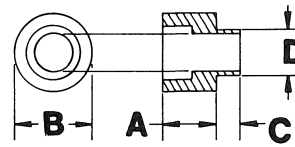
## FOR USE IN NON-DUCTILE MATERIAL



TYPE V



TYPE Y

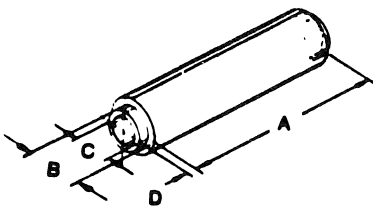
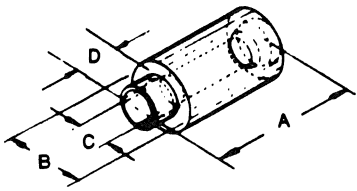
TYPICAL  
INSTALLATION

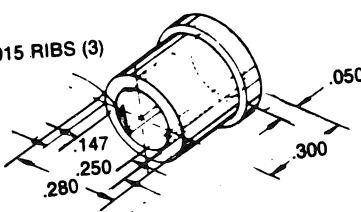
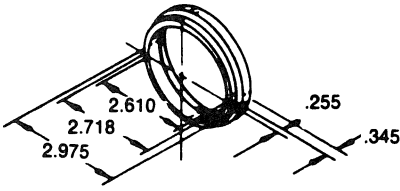
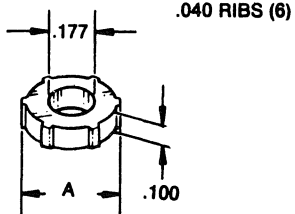
A (Length)	B (OD)	(ID)	Type	Hole <sup>a</sup> in Sheet (+.006-.001)	Thickness of Sheet Material	C	D	Min <sup>b</sup> Edge Margin E	Flange <sup>b</sup> Spacing		Material	Finish	Remarks	Part Number	Codes <sup>c</sup>	
									F	G					Cost	ST
.125 +.005	.219	.116 Min	V	.166 +.003	.060 +	.060	.176 Min	.250			Steel	Cd Pl & Chr Cnvsn		361-0834-00	.056	CR
.217	.312	.156 Min	Y	.188	.060 -.090	.093	.185	.250	.281	.750	Aluminum	Etch & Chr Cnvsn		361-0986-00	.547	CS
.550 ± .010	.248	.132	V		.062 +	.063	.200	.156			Brass	CuSnZn Pl		361-0886-00	.336	CS
.800	.250	.154	Y	.189	.080 -.100	.100	.185	.156	.250	.750	Aluminum	Etch		361-0579-00	.635	CR
1.000 ± .005	.250	.156	Y	.191	.060 -.090	.093	.187	.156	.250	.750	Aluminum	Etch		361-0844-00	.471	CR
1.000	.999	.750	V	.875	.230 +	.230		1.000			Aluminum	Electroless Nickel Pl	.078 Dia Holes (2) D End	361-0647-00		OB

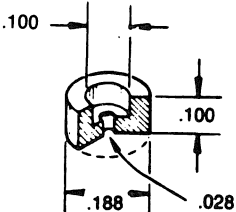
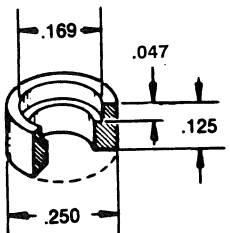
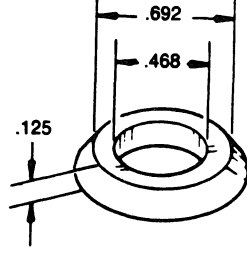
<sup>a</sup> For purchased pressmount hardware, the Tek Standard is generally +.006 -.001 for the mounting hole tolerances, even though manufacturers generally say +.003 -.001.<sup>b</sup> For flange spacing and minimum edge margin, see Page 3-1.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

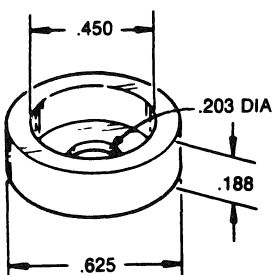
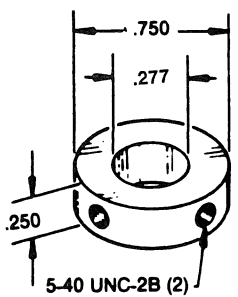
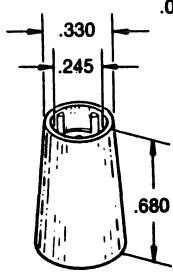
## SPACER, SLEEVE AND RING (cont)

## MISCELLANEOUS

																			
Dimensions				ID	Material	Part Number	Codes <sup>a</sup>		Dimensions				Material	Part Number	Codes <sup>a</sup>				
A	B	C	D				Cost	ST	A	B	C	D			Cost	ST			
.718 ± .005	.250	.187	.050	.156	Brass, CuSnZn Pl	361-0544-00	.072	CS	.593 ± .015	.312	.156	.125	Aluminum, Etch	361-0989-00	.061	CS			
.950 ± .010	.250	.161	.040	.125	Al, Etch	361-0873-00	.647	CS	.893 ± .015	.312	.156	.113	Aluminum, Etch	361-1019-00	1.140	CS			
2.188 ± .016	.500	.258	.109	.203	Al, Etch	361-0089-00		OB	2.513 ± .005	.375	.319	.562	Aluminum, Etch	361-1111-00	.773	CR			

																													
BLACK POLYAMIDE 361-0822-00 COST: <sup>a</sup> .052 ST: <sup>a</sup> CS										ALUMINUM, BLACK ANODIZE 361-0894-00 COST: <sup>a</sup> 13.948 ST: <sup>a</sup> CS																			
Dim A		Material		Part Number		Codes <sup>a</sup>																							
.370		ABS, Gray		361-0185-00		.096		CR																					
.375		Nylon, Black		361-0185-01		.054		CR																					

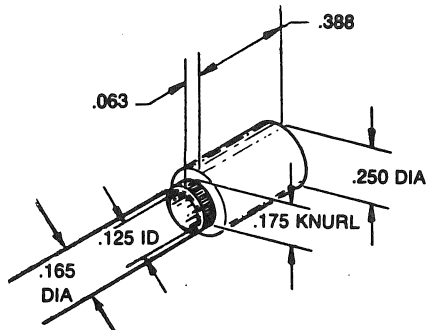
																													
ZYTEL 361-0178-00 ST: <sup>a</sup> OB										BRASS, ALBALOY PLATE 361-0130-00 COST: <sup>a</sup> .180 ST: <sup>a</sup> CR										ABS, SILVER GRAY 361-0262-00 COST: <sup>a</sup> .268 ST: <sup>a</sup> CR									

																													
ALUMINUM, ETCH & CHROMATE CONVERSION 361-0336-00 COST: <sup>a</sup> .214 ST: <sup>a</sup> CR										ACETAL DELRIN, NATURAL 361-0220-00 COST: <sup>a</sup> 2.020 ST: <sup>a</sup> CR										POLYPROPYLENE, NATURAL 361-0391-00 ST: <sup>a</sup> OB									

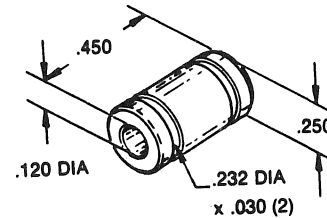
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

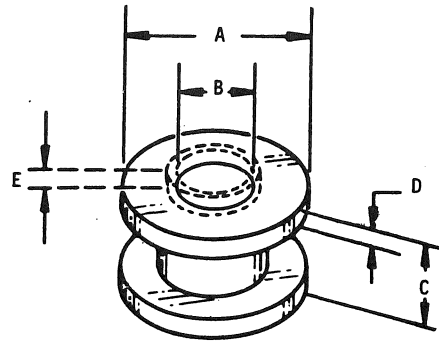
## MISCELLANEOUS (cont)



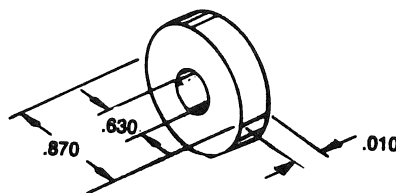
BRASS, CuSnZn PLATE  
129-0894-00 COST:<sup>a</sup> .161 ST:<sup>a</sup> CR



ACETAL DELRIN, NATURAL  
361-1143-00 COST:<sup>a</sup> .443 ST:<sup>a</sup> CR



Dimensions					Material	Part Number	Codes <sup>a</sup>	
A	B	C	D	E			Cost	ST
.248	.148	.125	.032		Brass	361-0177-00		DL
.281	.120	.174	.030		SST, Passivate	361-0133-00	.565	CR
.312	.102	.184	.030	.025	SST, Passivate	361-0306-00	.474	CR

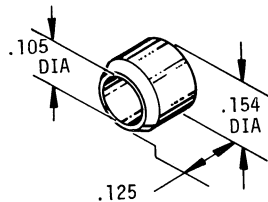


SST, PASSIVATE  
361-1158-00 ST:<sup>a</sup> DL

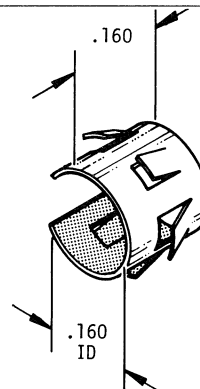
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

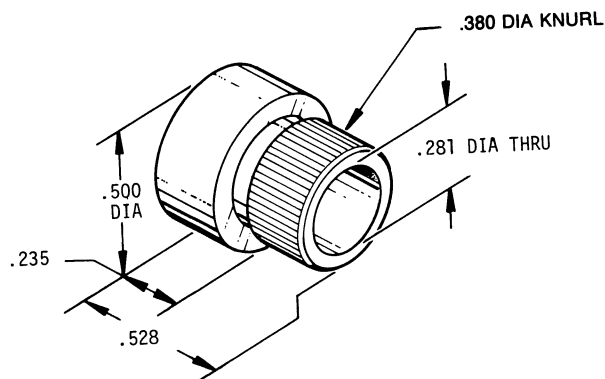
### MISCELLANEOUS (cont)



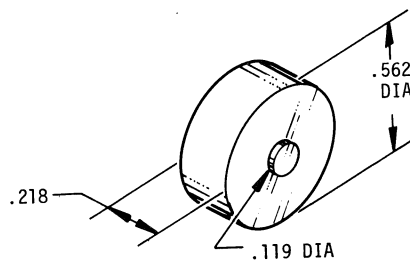
ACETAL RESIN, NATURAL  
214-0772-00 COST:<sup>a</sup> .200 ST:<sup>a</sup> CR



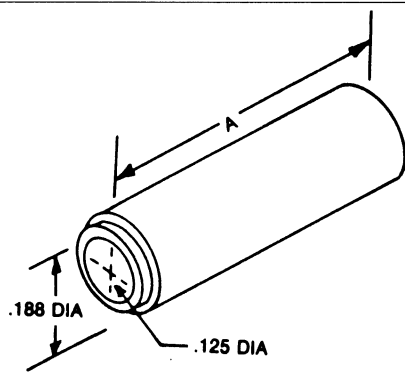
SPRING STEEL  
361-0681-00 COST:<sup>a</sup> .092 ST:<sup>a</sup> CR



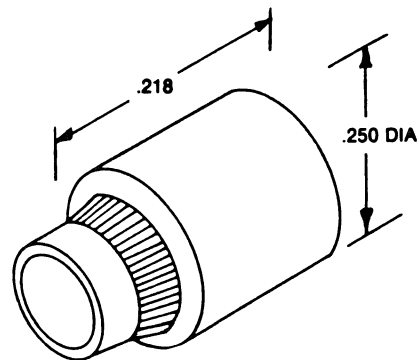
ALUMINUM  
361-0785-00 COST:<sup>a</sup> 1.202 ST:<sup>a</sup> CR



SST, PASSIVATE  
361-0148-00 COST:<sup>a</sup> .438 ST:<sup>a</sup> CR



BRASS, CuSnZn PLATE  
361-0715-00 COST:<sup>a</sup> 1.049 ST:<sup>a</sup> CR Dim A .546  
361-0716-00 COST:<sup>a</sup> .546 ST:<sup>a</sup> CR Dim A .246

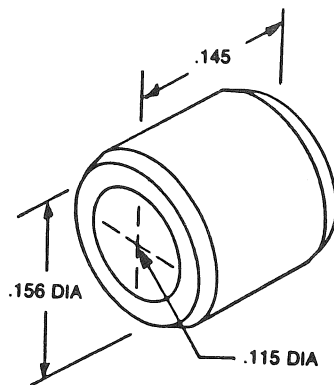


BRASS, CuSnZn PLATE  
361-1287-0000 COST:<sup>a</sup> .750 ST:<sup>a</sup> CR

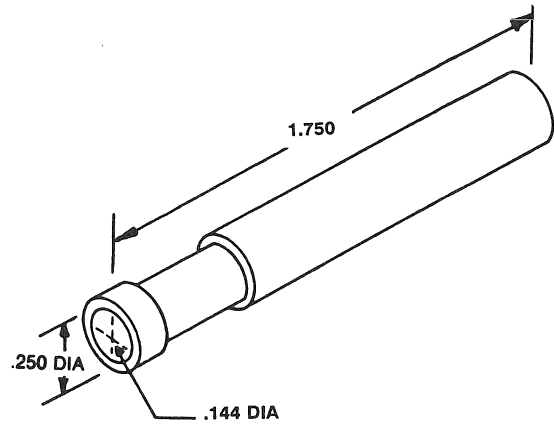
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

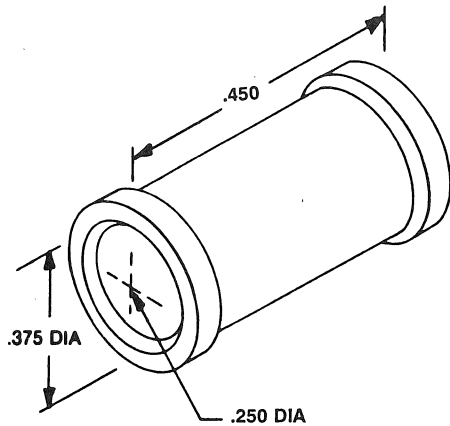
## MISCELLANEOUS (cont)



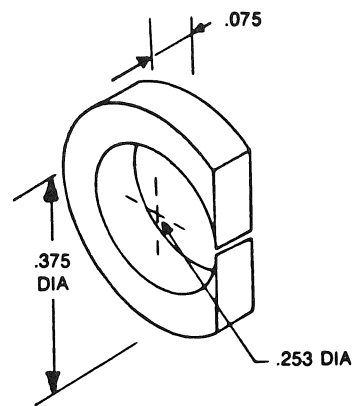
BRASS  
361-1304-00 COST:<sup>a</sup> .051 ST:<sup>a</sup> CR



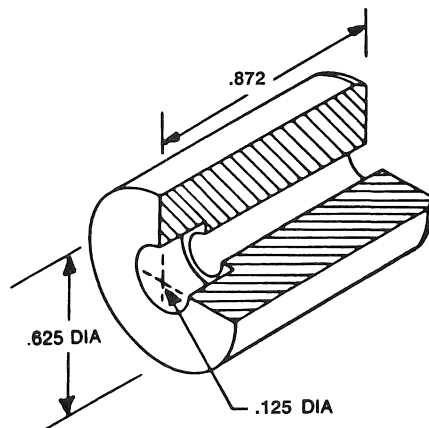
ALUMINUM, ETCH & CHROMATE CONVERSION  
361-1161-01 COST:<sup>a</sup> .698 ST:<sup>a</sup> CR



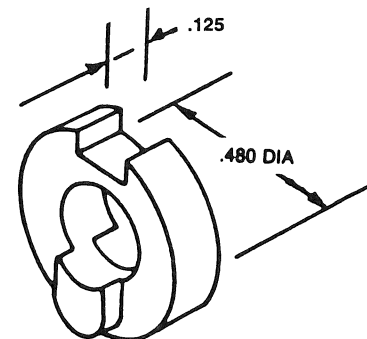
ALUMINUM, ETCH & CHROMATE CONVERSION  
361-1192-00 COST:<sup>a</sup> .174 ST:<sup>a</sup> CR



ACETAL RESIN, BLACK  
361-0184-00 COST:<sup>a</sup> .350 ST:<sup>a</sup> CR



ALUMINUM, ETCH & CHROMATE CONVERSION  
361-1134-00 COST:<sup>a</sup> .725 ST:<sup>a</sup> CR

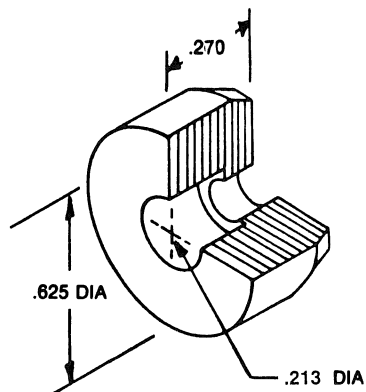


ALUMINUM  
361-0143-00 COST:<sup>a</sup> .181 ST:<sup>a</sup> CR

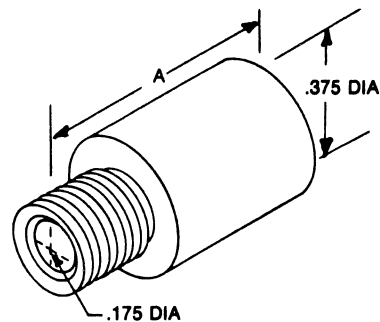
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, SLEEVE AND RING (cont)

## MISCELLANEOUS (cont)

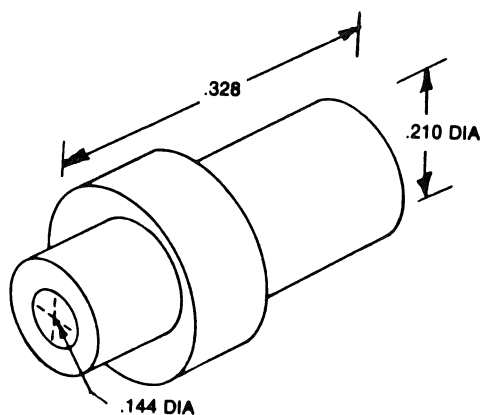


ALUMINUM, ETCH & CHROMATE CONVERSION  
361-1135-00 COST:<sup>a</sup> .605 ST:<sup>a</sup> CR



ALUMINUM, ETCH & CHROMATE CONVERSION

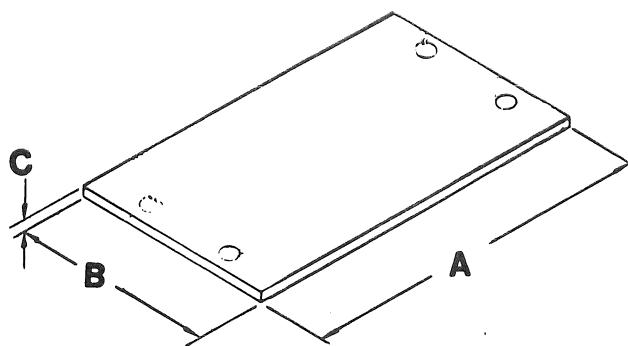
Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
.500	361-1378-00	.198	CR
.550	361-1177-00	.210	CR
.700	361-1177-01	.160	CR



BRASS, CuSnZn PLATE  
361-1176-00 COST:<sup>a</sup> .097 ST:<sup>a</sup> CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACER, PLATE



A (Length)	B (Width)	Material	C Material Thickness	Other	Part Number	Codes <sup>a</sup>	
						Cost	ST
.156	.825	SST	.050	w/(2) .144 Holes	361-1246-00	.300	CR
.375	.250	Aluminum, Etch	.090	w/(1) .125 Hole	361-0493-00	.126	CR
.394	.262	Polyamide	.030		361-0228-00	.292	CR
.398	.200	Ceramic	.025 ± .0015		361-0687-00	.173	CR
.500	.050	Delrin	.050		386-2400-00	.260	CR
.500	.125	Fish Paper	.005		361-0224-00	.048	CR
.500	.218	Teflon	.030		361-1000-00	.123	CS
.500	.281	Fish Paper	.005		361-0261-00	.048	CR
.500	.315	SST	.018		386-1801-00	.136	CR
.720	.250	Stainless Steel	.025	w/(2) .094 Holes	361-0505-00	1.514	CS
.740	.420	Aluminum, Etch & Chr Cvrns	.050	w/(1) .125 Hole	361-0763-00	.210	CR
.740	.420	Aluminum, Etch & Chr Cvrns	.050	w/(1) .172 Hole	361-0763-01	.362	CR
.812	.550	Aluminum, Etch & Chr Cvrns	.090	w/(1) .165 Hole	361-1207-00	.087	CR
1.000	.375	Aluminum, Etch & Chr Cvrns	.100	w/(2) .150 Holes	361-0885-00	.204	CR
1.000	.750	Aluminum, Etch & Chr Cvrns	.312	w/(2) .203 Holes	361-0119-00	1.447	CS
1.125	.500	Aluminum, Etch & Chr Cvrns	.125	w/(2) .141 Holes, (1) .391 Center Hole	361-1174-00	.696	CR
1.200	.500	Aluminum, Etch & Chr Cvrns	.188	w/(2) .140 Holes	361-0946-00	1.297	CS
1.200	.600	Aluminum, Etch & Chr Cvrns	.090	w/(1) .125 Hole & .240 CSK Hole	361-1292-00	.162	CR
1.250	.500	Aluminum, Etch & Chr Cvrns	.375	w/(2) .218 Holes	361-1234-00	1.040	CS
1.400	.600	SST, Passivate	.062	w/(2) .218 Holes	386-1623-00	.137	CR
1.475	.550	Aluminum, Etch & Chr Cvrns	.100	w/(2) .172 Holes	361-0473-00	.204	CR
1.500	.500	Aluminum, Etch & Lacquer	.025	w/(1) .250 Hole	361-0508-00	.115	CR
1.500	.850	Aluminum, Etch & Chr Cvrns	.450	w/(2) .156 Holes	361-1309-00	3.111	CR
1.625	1.000	Aluminum, Etch & Lacquer	.500	w/(2) .250 Holes	361-0153-00	1.162	CS
1.700	1.000	Teflon	.063	w/(2) .141 CSK Holes	361-0365-00	.583	CS
1.812	.500	Aluminum, Etch & Lacquer	.188	w/(2) .188 Holes	361-0379-00	1.349	CS
1.812	.740	Aluminum, Etch & Chr Cvrns	.050	w/(1) .125 x 375 Slot	361-0893-00	.135	CR
1.880	.800	Aluminum, Etch & Chr Cvrns	.080	w/(2) .156 Holes	361-1078-00	.289	CR
1.900	2.500	Steel	.312	w/(3) .290 Holes	361-1144-00	14.510	CR
2.000	.500	Aluminum, Black Anodize	.063	w/(1) .187 Hole & (1) .141 CSK Hole	361-0524-00		OB
2.000	.500	Aluminum, Etch & Lacquer	.125	w/(1) .250 Hole	361-0507-00	.257	CR
2.000	1.500	Aluminum, Etch & Chr Cvrns	.050	w/(4) .141 Holes	361-0768-00	.608	CR
2.050	1.450	Polyphenylene Sulfide, Glass Reinforced	.380	w/(4) .052 Holes, .063 Rad Corners (4)	361-1139-00	.270	CR
2.000	.500		.090	w/(2) .166 Holes & (1).335 Hole, .125 Rad Corners (4)	386-4075-00	.196	CS
2.148	.070	Aluminum, Etch & Chr Cvrns	.050	w/(4) .125 Holes (2) .225 CSK, .062 Rad Corners (4)	361-1336-00	.293	CR
2.180	.600	Brass	.020	w/(2) .125 Holes	386-2931-00	.206	OB
2.192	.797	Aluminum, Etch	.040		361-0337-00		OB
2.400	1.600	Plastic, Copper One Side	.620	w/(5) .094 Holes, .153 Rad Corners (4)	361-0931-00	4.232	CR
2.500	.500	Aluminum, Etch & Lacquer	.625	w/(2) .219 Holes	361-1006-01	4.462	CR
2.500	.350	Aluminum, Etch & Lacquer	.050	w/(2) .172 Holes	361-0364-00	.181	CS
2.550	.500	Aluminum, Etch & Chr Cvrns	.062	w/(2) .156 Holes, .062 Rad Corners (2)	361-1155-00	.153	CS
2.875	.375	Aluminum, Etch & Chr Cvrns	.250	w/(2) .188 Holes	361-0769-00	1.517	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

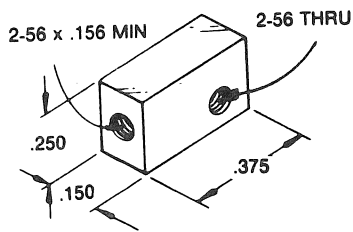
## SPACER, PLATE (cont)

A (Length)	B (Width)	Material	C Material Thickness	Other	Part Number	Codes <sup>a</sup>	
						Cost	ST
2.900	.479	Aluminum, Etch & Lacquer	.600	w/(2) .200 Holes	361-0526-00	1.712	CS
3.155	.075	Polycarbonate, Black	.190	w/(2) .075 x 45° Cut Each End	361-0566-00	.361	CS
3.219	.350	Aluminum, Etch & Lacquer	.080	w/(2) .172 Holes	361-1002-00	.605	CR
3.324	.312	Aluminum, Etch & Lacquer	.016	w/(2) .209 Holes	361-0797-00	.163	CS
3.475	1.250	Aluminum, Etch & Chr Cvrn	.062	w/(4) .140 Holes	361-0979-00	.258	CR
3.700	.250	Aluminum, Vinyl Enamel	.250	w/(2) .156 Holes	361-0862-00	3.251	CR
3.750	2.500	Aluminum, Vinyl Enamel	.125	w/(4) .312 Holes, .125 Rad Corners (4)	361-1091-00	2.271	CR
3.875	.468	Aluminum	.156		361-0848-00	1.104	CR
3.900	.100	Aluminum, Etch	.100	w/(1) .234 Hole	361-0448-00	.141	CR
4.250	1.400	Aluminum, Etch	.050	w/(2) .125 Holes & (2) .234 Holes	361-1076-00	.227	OT
4.750	.875	Aluminum, Etch	.050	w/(2) .125 Holes & (2) .203 Holes	361-1077-00	.162	OT
5.800	.380	Aluminum, Etch & Chr Cvrn	.080	w/(3) .156 Holes	361-0585-00	.592	CR
5.943	2.500	Aluminum, Etch & Chr Cvrn	.040	w/(4) .109 Holes	361-0977-00	.874	CS
6.400	.312	Aluminum, Etch & Lacquer	.312	w/(2) .172 Holes	361-0528-00	2.791	CS
7.000	.218	Teflon	.030		361-0999-00	.267	CS
7.230	.380	Aluminum, Etch	.080	w/(4) .125 Holes	361-1269-00	.372	CR
11.800	1.200	Aluminum, Etch & Lacquer	.125	w/(3) .188 Holes	361-1005-00	1.862	CR
12.087	.600	Aluminum, Etch & Chr Cvrn	.062	w/(6) .172 Holes	361-0982-00	1.206	CS
12.870	1.000	Aluminum, Etch & Chr Cvrn	.063	w/(3) .250 Holes & (4) .141 CSK Holes	361-0983-00	1.526	CS
13.500	.750	Aluminum, Etch & Lacquer	.062	w/(2) .188 Holes	361-1004-00	.978	CR
13.500	1.000	Aluminum, Etch & Chr Cvrn	.100	w/(2) .125 Holes & (4) .213 Holes	361-0554-00	1.327	CR
13.500	3.700	Aluminum, Etch & Lacquer	.080	w/(4) .188 Holes	361-1003-00	1.868	CR
17.625	1.000	Aluminum, Etch & Chr Cvrn	.063	w/(5) .203 Holes & (2) .190 CSK Holes	361-1037-00	1.443	CR
18.000	1.250	Aluminum, Etch & Lacquer	.125	w/(3) .125 Holes	361-0065-00		OB

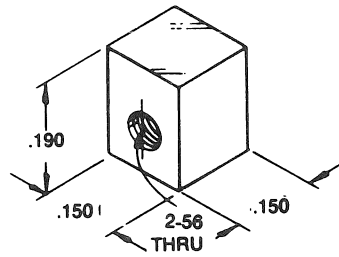
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



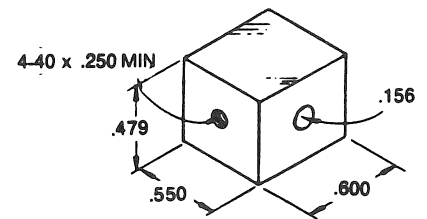
## SPACERS AND SUPPORTS, CIRCUIT BOARD



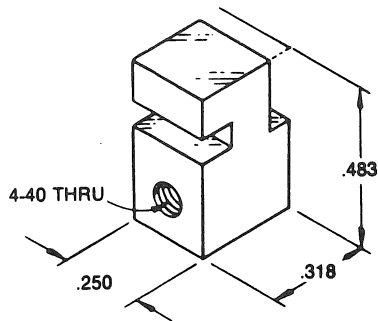
ALUMINUM, NICKEL PLATE  
386-2266-00 COST:<sup>a</sup> 1.258 ST:<sup>a</sup> CR



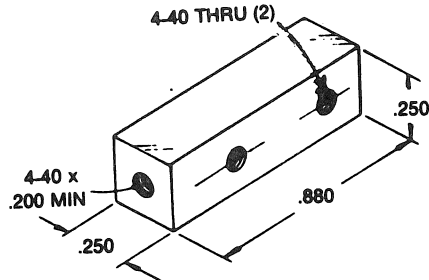
ALUMINUM, NICKEL PLATE  
386-2270-00 COST:<sup>a</sup> 1.123 ST:<sup>a</sup> CR



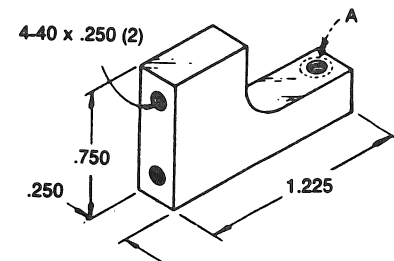
ALUMINUM, ETCH & LACQUER  
386-3407-00 ST:<sup>a</sup> OB



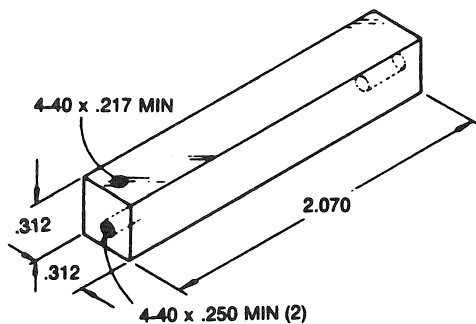
ALUMINUM EXTRUSION, ETCH & CHR CVRSN  
386-3378-00 COST:<sup>a</sup> .236 ST:<sup>a</sup> CS



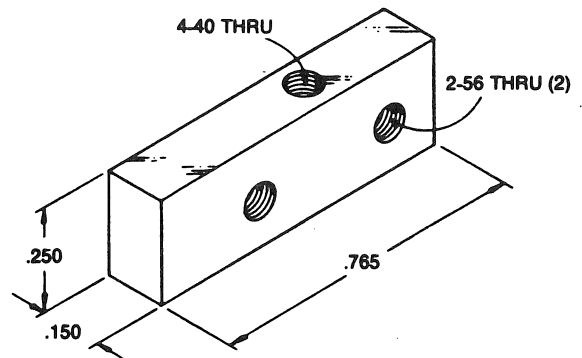
ALUMINUM, CuSnZn PL, CHR CVRSN  
386-2225-00 COST:<sup>a</sup> 1.464 ST:<sup>a</sup> CR



Dim A	Material	Part No.	Codes <sup>a</sup>	
			Cost	ST
.156 Dia	Aluminum, Etch & Chr Cvrns	386-3781-00		OB
4-40 Thru	Aluminum, Etch & Chr Cvrns	386-3781-01		OB



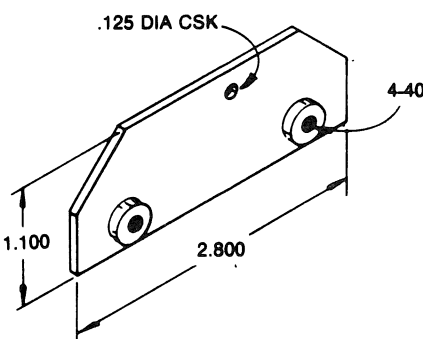
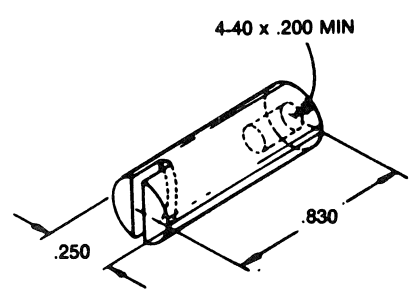
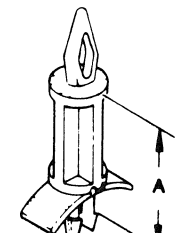
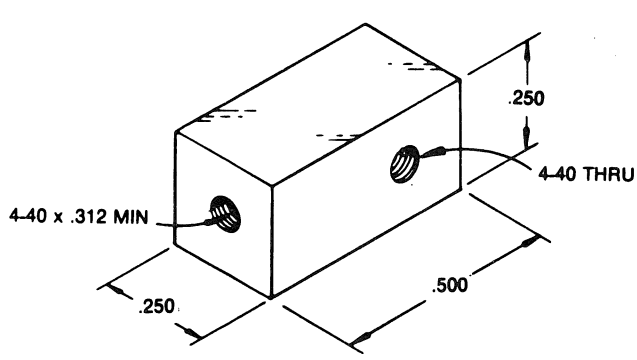
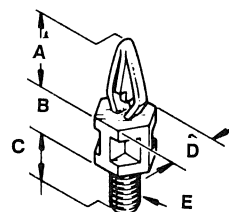
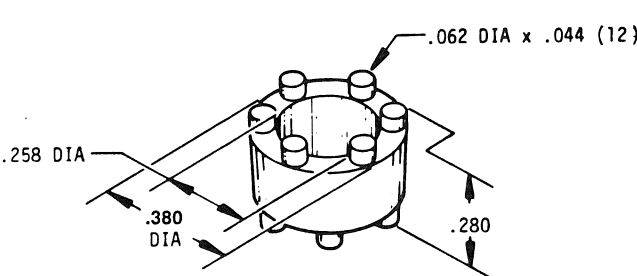
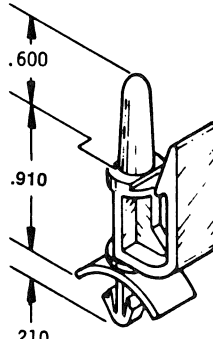
ALUMINUM, ETCH & CHROMATE CONVERSION  
386-3575-00 COST:<sup>a</sup> 1.769 ST:<sup>a</sup> CS



ALUMINUM, NICKEL PLATE  
386-2267-00 COST:<sup>a</sup> 3.046 ST:<sup>a</sup> CS

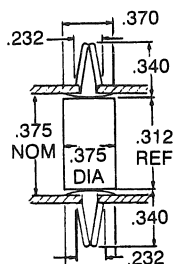
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPACERS AND SUPPORTS, CIRCUIT BOARD (cont)

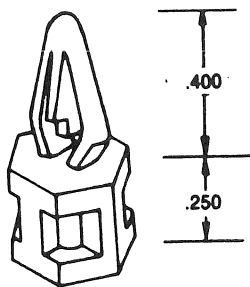
 <p>ALUMINUM, ETCH &amp; LACQUER 386-3837-00 COST:<sup>a</sup> .770 ST:<sup>a</sup> OT</p>	 <p>POLYAMIDE, NATURAL 386-2444-00 COST:<sup>a</sup> .3.300 ST:<sup>a</sup> CS</p>	 <p>NYLON, SELF-LOCKING .156 Hole in PC Board .187 Hole in Chassis</p> <table><tr><th rowspan="2">Dimension A</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>Cost</th><th>ST</th></tr><tr><td>.187</td><td>361-0067-00</td><td>.090</td><td>CR</td></tr><tr><td>.288</td><td>361-1256-00</td><td>.135</td><td>CS</td></tr><tr><td>.350</td><td>386-4923-00</td><td>.099</td><td>CR</td></tr><tr><td>.375</td><td>386-5073-00</td><td>.143</td><td>CR</td></tr><tr><td>.375</td><td>361-0801-00</td><td>.057</td><td>CR</td></tr><tr><td>.500</td><td>361-1251-00</td><td>.086</td><td>CR</td></tr><tr><td>.975</td><td>386-2071-00</td><td>.600</td><td>CS</td></tr></table>	Dimension A	Part Number	Codes <sup>a</sup>		Cost	ST	.187	361-0067-00	.090	CR	.288	361-1256-00	.135	CS	.350	386-4923-00	.099	CR	.375	386-5073-00	.143	CR	.375	361-0801-00	.057	CR	.500	361-1251-00	.086	CR	.975	386-2071-00	.600	CS
Dimension A	Part Number	Codes <sup>a</sup>																																		
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.187	361-0067-00	.090	CR																																	
.288	361-1256-00	.135	CS																																	
.350	386-4923-00	.099	CR																																	
.375	386-5073-00	.143	CR																																	
.375	361-0801-00	.057	CR																																	
.500	361-1251-00	.086	CR																																	
.975	386-2071-00	.600	CS																																	
 <p>BRASS, CuSnZn PLATE 386-3421-00 COST:<sup>a</sup> .072 ST:<sup>a</sup> CR</p>	 <p>NYLON</p> <table><tr><th colspan="5">Dimensions</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>Cost</th><th>ST</th></tr><tr><td>.400</td><td>.250</td><td>.250</td><td>.310</td><td>8-32</td><td>361-0300-00</td><td>.115</td><td>CR</td></tr><tr><td>.400</td><td>.375</td><td>.300</td><td></td><td>8-32</td><td>361-1465-00</td><td>.072</td><td>PP</td></tr></table>	Dimensions					Part Number	Codes <sup>a</sup>		A	B	C	D	E	Cost	ST	.400	.250	.250	.310	8-32	361-0300-00	.115	CR	.400	.375	.300		8-32	361-1465-00	.072	PP				
Dimensions					Part Number	Codes <sup>a</sup>																														
A	B	C	D	E		Cost	ST																													
.400	.250	.250	.310	8-32	361-0300-00	.115	CR																													
.400	.375	.300		8-32	361-1465-00	.072	PP																													
 <p>POLYURETHANE, NATURAL 361-0998-00 COST:<sup>a</sup> .217 ST:<sup>a</sup> CR</p>	 <p>NYLON 361-1257-00 COST:<sup>a</sup> .168 ST:<sup>a</sup> CR .156 Hole in PC Board .187 Hole in Chassis</p>																																			

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

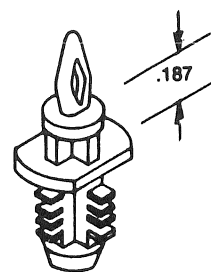
## SPACERS AND SUPPORTS, CIRCUIT BOARD (cont)



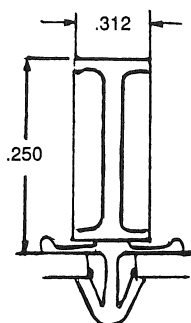
NYLON  
386-5514-00 COST:<sup>a</sup> .131 ST:<sup>a</sup> CR  
.156 Hole in PC Board  
.187 Hole in Chassis



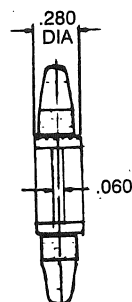
NYLON  
361-1285-00 COST:<sup>a</sup> .110 ST:<sup>a</sup> CR  
.156 Hole in PC Board



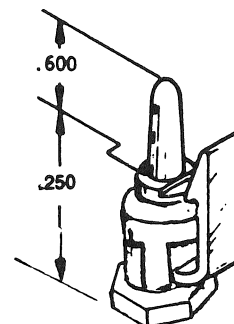
NYLON  
386-5323-00 COST:<sup>a</sup> .047 ST:<sup>a</sup> CR  
.156 Hole in PC Board



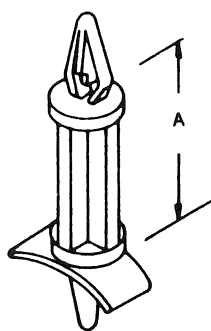
NYLON  
386-5400-00 COST:<sup>a</sup> .091 ST:<sup>a</sup> CR  
.187 Hole in Chassis



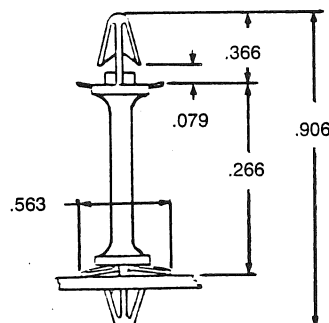
NYLON  
361-1386-00 COST:<sup>a</sup> .170 ST:<sup>a</sup> CR  
.156 Hole in PC Board



NYLON  
386-5366-00 COST:<sup>a</sup> .110 ST:<sup>a</sup> PP  
.156 Hole in PC Board



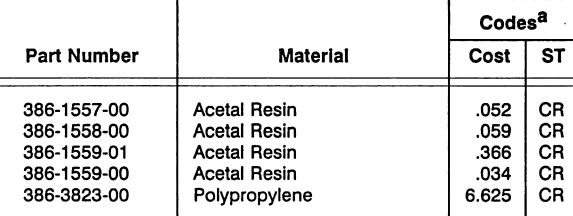
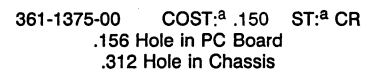
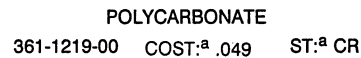
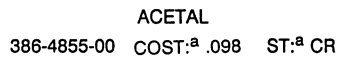
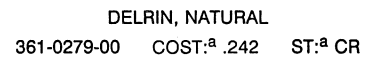
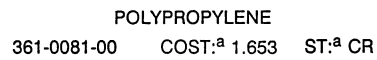
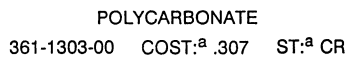
NYLON  
.156 Hole in PC Board  
.187 Hole in Chassis



386-5399-00 ST:<sup>a</sup> NP  
.156 Hole in PC Board  
.187 Hole in Chassis

Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
.250	361-1293-00	.221	CS
.250	386-5425-00	.069	PP
1.000	361-1305-00	.199	CR

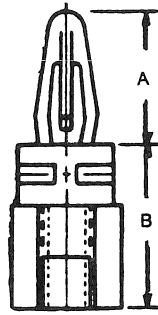
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



Dimensions				Codes <sup>a</sup>		Dim A	Part Number	Material	Codes	
				Cost	ST				Cost	ST
A	B	C	Part Number	Cost	ST	.290	386-1557-00	Acetal Resin	.052	CR
						.335	386-1558-00	Acetal Resin	.059	CR
.125	.145	.150	386-2228-00	.098	CR	.470	386-1559-01	Acetal Resin	.366	CR
.129	.145	.157	386-1635-00	.041	CR	.470	386-1559-00	Acetal Resin	.034	CR
.185	.095	.160	386-1657-00	.073	CR	.520	386-3823-00	Polypropylene	6.625	CR

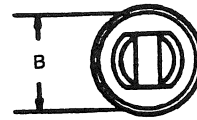
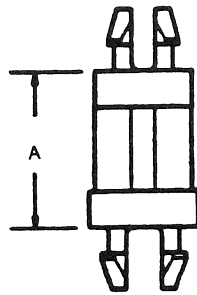
## MECHANICAL

## SPACERS AND SUPPORTS, CIRCUIT BOARD (cont)



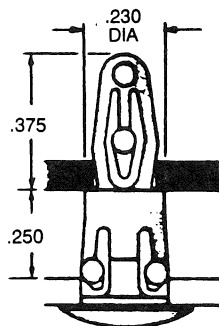
NYLON, NATURAL

Dimensions		Threads	Material	Finish	Part Number	Codes <sup>a</sup>	
A	B					Cost	ST
.400	.375	6-32	Nylon	Natural	361-1478-00	.103	PP
.400	.500	6-32	Nylon	Natural	361-1466-00	.073	PP



NYLON, NATURAL

Dimensions		Threads	Material	Finish	Part Number	Codes <sup>a</sup>	
A	B					Cost	ST
.375	.250	.280	Nylon	Natural	361-1429-00	.040	CR
1.000	.250	.280	Nylon	Natural	361-1438-00	.049	CR
1.000	.250	.280	Nylon	Natural	361-1492-00	.069	PP



NYLON, NATURAL

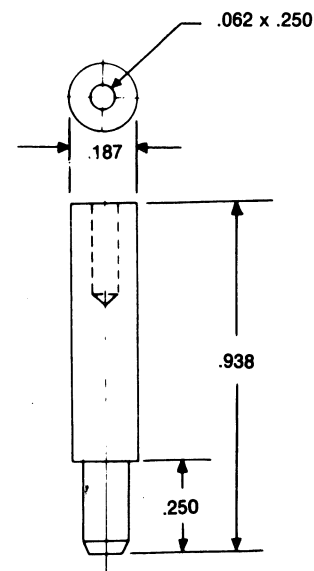
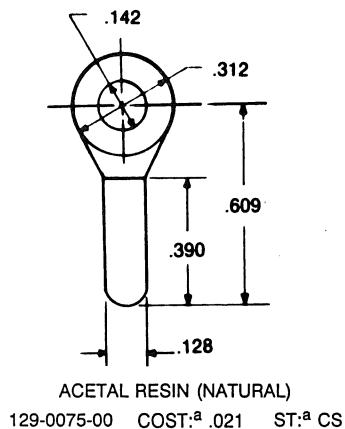
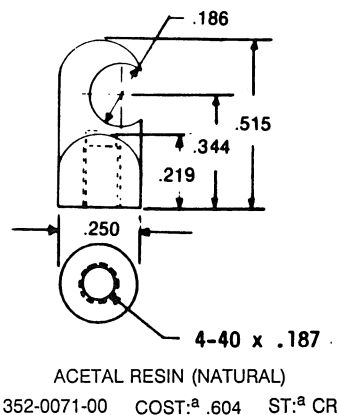
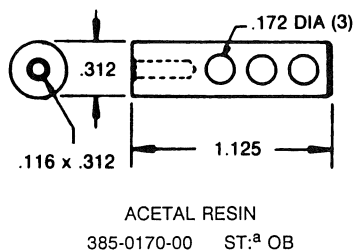
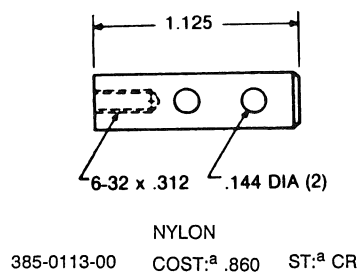
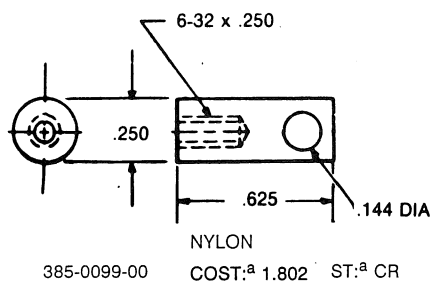
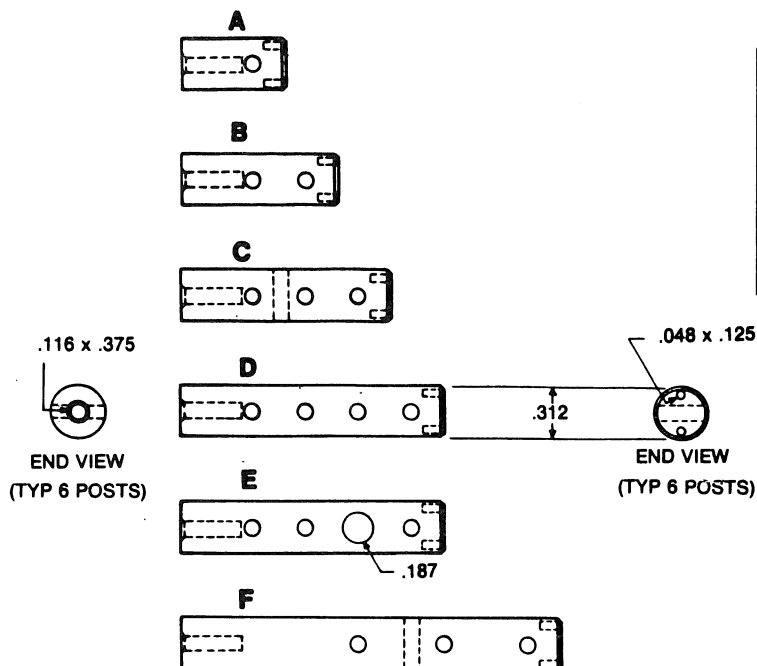
361-1403-00 COST:<sup>a</sup> .184 ST:<sup>a</sup> CR<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## INSULATOR, STANDOFF

254-0998-00 ACETAL RESIN, NATURAL

Figure	Length	Part Number	Codes <sup>a</sup>	
			Cost	ST
A	.625	385-0137-00		OB
B	.937	385-0129-00		OB
C	1.250	385-0138-00		OB
D	1.562	385-0136-00	.108	CR
E	1.562	385-0135-00	2.196	CR
F	2.225	385-0134-00		OB

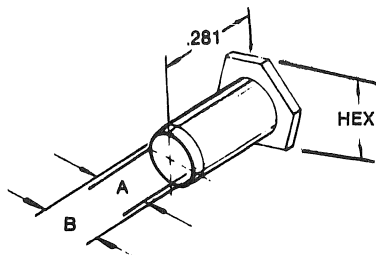
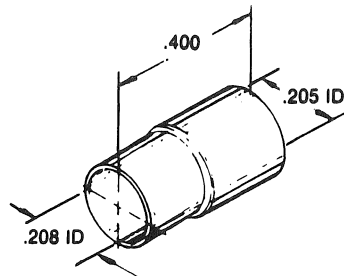
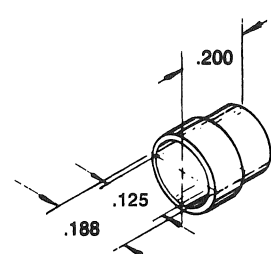
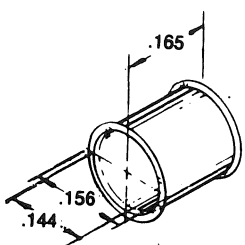
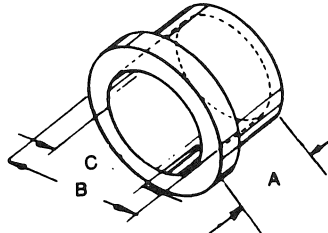
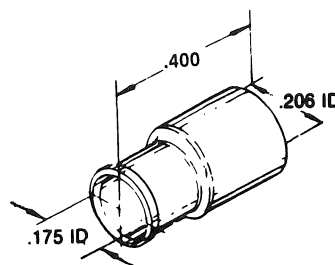
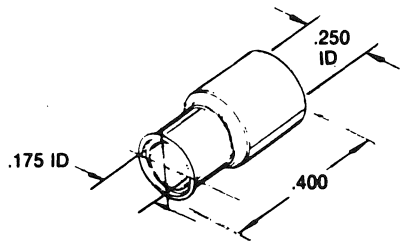
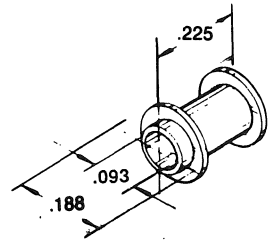
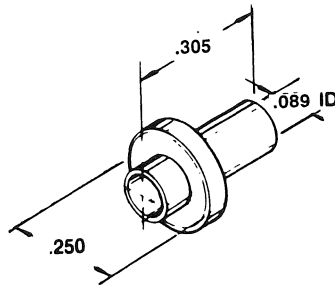
Unmarked Holes .086 Thru



TFE  
129-0072-00 COST:<sup>a</sup> .670 ST:<sup>a</sup> CR  
For Use with Bifurcated Terminal  
131-0309-00

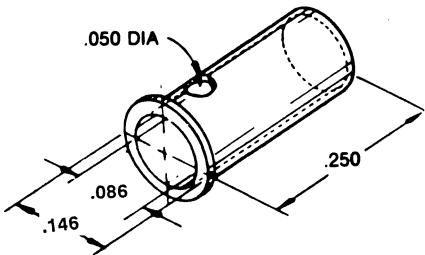
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## FERRULE, ELECTRICAL CONTACT

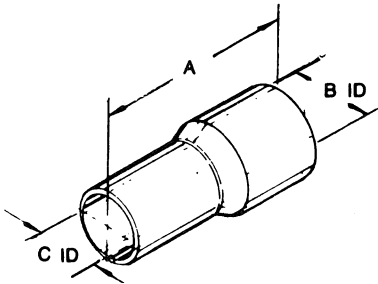
																																								
BRASS, CuSnZn PLATE			COPPER, SILVER PLATE 166-0579-00 COST: <sup>a</sup> .185 ST: <sup>a</sup> CR Accepts 58, 58A, 58B, 58C RG/U Cable			BRASS, GOLD PLATE 166-0597-00 COST: <sup>a</sup> .872 ST: <sup>a</sup> CS																																		
<table><tr><th colspan="3">Dimensions</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>Hex</th><th>Cost</th><th>ST</th></tr><tr><td>.129</td><td>.149</td><td>.250</td><td>166-0514-00</td><td>.449</td><td>CR</td></tr><tr><td>.143</td><td>.163</td><td>.250</td><td>166-0585-00</td><td>.669</td><td>CR</td></tr><tr><td>.250</td><td>.180</td><td>.312</td><td>166-0650-00</td><td>.373</td><td>CR</td></tr></table>			Dimensions			Part Number	Codes <sup>a</sup>		A	B	Hex	Cost	ST	.129	.149	.250	166-0514-00	.449	CR	.143	.163	.250	166-0585-00	.669	CR	.250	.180	.312	166-0650-00	.373	CR									
Dimensions			Part Number	Codes <sup>a</sup>																																				
A	B	Hex		Cost	ST																																			
.129	.149	.250	166-0514-00	.449	CR																																			
.143	.163	.250	166-0585-00	.669	CR																																			
.250	.180	.312	166-0650-00	.373	CR																																			
SST, PASSIVATE 166-0491-00 ST: <sup>a</sup> OB			BRASS <table><tr><th colspan="3">Dimensions</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>C</th><th>Cost</th><th>ST</th></tr><tr><td>.075</td><td>.188</td><td>.094</td><td>166-0543-00</td><td>.370</td><td>CR</td></tr><tr><td>.110</td><td>.210</td><td>.144</td><td>166-0604-00</td><td>.423</td><td>CS</td></tr></table>			Dimensions			Part Number	Codes <sup>a</sup>		A	B	C	Cost	ST	.075	.188	.094	166-0543-00	.370	CR	.110	.210	.144	166-0604-00	.423	CS	COPPER, SILVER PLATE 166-0577-00 ST: <sup>a</sup> OB											
Dimensions			Part Number	Codes <sup>a</sup>																																				
A	B	C		Cost	ST																																			
.075	.188	.094	166-0543-00	.370	CR																																			
.110	.210	.144	166-0604-00	.423	CS																																			
																																								
COPPER, SILVER PLATE 166-0575-00 ST: <sup>a</sup> OB Accepts Microdot Cable 2-3932, 2-3934 Belden 8451, 8641, 8761			BRASS, CuSnZn PLATE 166-0583-00 COST: <sup>a</sup> .503 ST: <sup>a</sup> CR			BRASS, CuSn PLATE 166-0587-00 COST: <sup>a</sup> .917 ST: <sup>a</sup> CS																																		

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

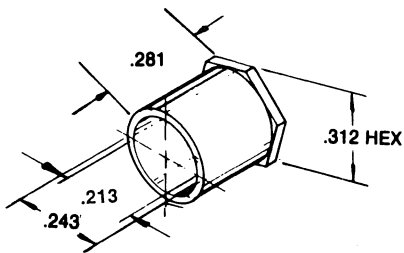
FERRULE, ELECTRICAL CONTACT (cont)



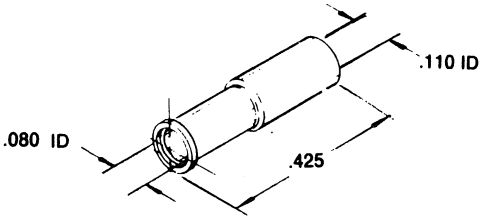
BRASS, CuSnZn PLATE  
166-0589-00 COST:<sup>a</sup> 1.035 ST:<sup>a</sup> OT  
Accepts .086 Dia Semi-rigid Cable



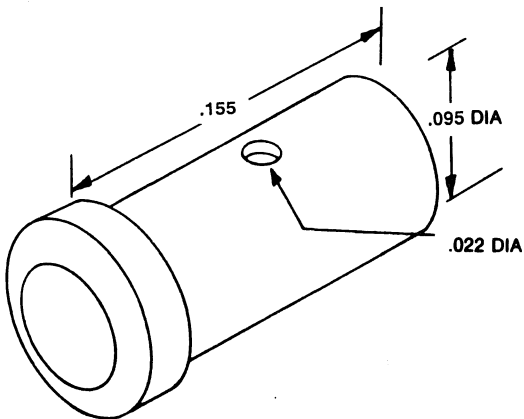
Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
.300	.065	.046	Brass, CuSnZn	166-0618-00	.291	CR
.720	.250	.207	Brass, Bright Nickel	166-0601-00	.650	CR



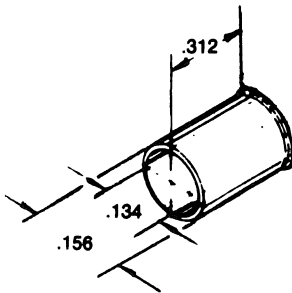
BRASS, CuSnZn PLATE  
166-0515-00 COST:<sup>a</sup> .396 ST:<sup>a</sup> CR



COPPER, SILVER PLATE  
166-0580-00 COST:<sup>a</sup> .167 ST:<sup>a</sup> CR  
Accepts .178, 178A, 196RG/U Cable



BRASS, TIN PLATE  
166-0608-00 COST:<sup>a</sup> .947 ST:<sup>a</sup> CR

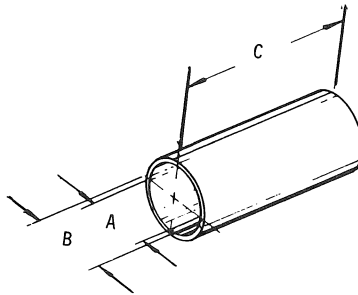


BRONZE, TIN PLATE  
166-0476-00 COST:<sup>a</sup> .124 ST:<sup>a</sup> CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## FERRULE, ELECTRICAL CONTACT (cont)



Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
.022	.038	.250	Brass, CuSn PI	166-0574-00	3.077	CR
.032	.233	.500	Brass	166-0625-00	.035	CR
.105	.125	.500	Brass, Bright Dip	166-0183-00	.066	CR
.130	.150	.250	Aluminum	166-0485-00	.121	CR
.137	.155	.310	Cadmium PI	166-0472-00	.346	CR
.149	.179	.312	Brass, Silver PI	166-0533-00	.109	CR
.180	.197	.250	Brass, CuSn PI	166-0552-00	.363	CR
.194	.227		Bronze, Tin PI	166-0548-00		NP
.205	.245	.250	Brass, Nickel PI	166-0519-00	.094	CS
.284	.298	.688	Brass	166-0479-00	.048	CR
.298	.312	.562	Brass	166-0513-00	.021	CR
.298	.312	.687	Brass	166-0521-00	.228	CR
.298	.312	.937	Brass, Nickel PI	166-0324-00	.555	CR
.298	.312	.937	Brass, Nickel PI	166-0253-00	.631	CR
.298	.320	.562	Brass	166-0453-00	.050	CR
.298	.320	.625	Brass	166-0561-00	.044	CR
.298	.320	1.000	Brass	166-0378-00	.236	CR
.298	.320	1.000	Brass, Nickel PI	166-0245-00	.350	CR
.298	.320	1.375	Brass	166-0423-00	.102	CR
.360	.382	1.000	Brass, Nickel PI	166-0254-00	.592	CR
.382	.396	.813	Brass	166-0565-00	.040	CR
.382	.403	1.000	Brass	166-0323-00	.555	CR
.382	.404	1.000	Brass	166-0379-00	.058	CR
.382	.404	1.000	Brass, Nickel PI	166-0257-00	.095	CR
.382	.404	1.062	Brass	166-0455-00	.065	CR
.382	.400	1.312	Brass	166-0562-00	.056	CR
.382	.404	1.312	Brass	166-0558-00	.553	CR
.475	.497	1.000	Brass	166-0415-00	.081	CR
.475	.497	1.125	Brass	166-0381-00	.081	CR
.475	.497	1.125	Brass, Nickel PI	166-0289-00	.118	CR
.540	.562	1.937	Brass, Nickel PI	166-0258-00	.199	CR
.540	.562	1.937	Brass	166-0380-00	.123	CR
.540	.562	2.625	Brass, Nickel PI	166-0460-00	.193	CR
.655	.670	1.438	Brass	166-0584-00	.357	CR
.730	.752	2.500	Brass	166-0383-00	.193	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



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CATALOG WRITER: SANDRA PHILLIPS, 629-3030

# WASHER, FLAT AND SHIM

## ROUND

Inside Diameter		Outside Diameter	Material Thickness	Material	Finish	Part Number	Codes <sup>a</sup>			Special Features
Nominal	Tolerance						Cost	ND	ST	
.024	±.002	.120	.025	Plastic		210-1335-00	1.246		CR	Natural
.040	±.002	.157	.020	Teflon		210-1256-00	.070		CR	
.042	+.000 - .005	.135	.010	Teflon		210-0997-00	.056		CR	
.045	±.003	.100	.010	Brass	Gold Plate	210-1045-00	.082		CR	
.050	±.005	.151	.065	Teflon		210-1254-00	.140		CR	Natural
.058		.312	.020	Brass	Tinned	210-0841-00			OB	
.062	+.005 - .000	.125	.010	Brass		210-3031-00	.325		CR	
.062		.130 Max	.015 Min	SST	Passivate	210-1107-00	.213		CR	
.062	±.005	.188	.015	Steel	Cadmium Plate	210-1293-00	.191		CS	With Chromate Coating
.062		.125	.031	Steel	Cadmium Plate	210-0957-00	.144	U	CR	With Chromate Coating
.068	±.005	.175	.010	Teflon		210-1037-00	.060		CR	White
.068	±.002	.350	.237	Polyphenylene		210-0555-00	.053		CS	Black
.084		.188	.018	Steel	Black Oxide	210-1024-00			OB	
.090	±.004	.184	.008	Teflon		210-1100-00	.317	U	CS	Natural
.090	±.005	.250	.007	Cu Be	Tin	210-1333-00	.143		CS	
.0915	±.0065	.188 Max	.025 Max	Brass	Nickel Plate	210-1008-00	.022		CR	
.0915	±.0045	.265	.030	Steel	Cadmium Plate	210-1327-00			OB	With Chromate Coating
.092	±.002	.140	.020 Max	Brass	Nickel Plate	210-1110-00	.050	U	CR	
.0925	±.0025	.252 Max	.025	Brass	Nickel Plate	210-1134-00	.014	U	CR	
.093	±.005	.158	.032	Fiber		210-1367-00	.047		CR	
.093		.344	.050	Brass	Nickel Plate	210-1104-00	.109		CR	
.094	±.005	.156	.075	Brass	CuSnZn Plate	210-1257-00	.116		CR	
.094	+.010 - .005	.312	.020	Teflon		210-1014-00	.006		CR	
.094		.375	.050	Brass		210-1104-01	.999		CR	4-40 Thread
.0945	±.0065	.282	.020	Steel	Cadmium Plate	210-0850-00	.054	U	CR	With Chromate Coating
.095	±.001	.170	.005	Teflon		210-1126-00			OB	
.095	±.003	.295	.020	Aluminum		210-1455-00	.111		CR	
.096		.167	.015	Steel	Black Oxide	210-0400-00	.049		CR	
.096	+.003 - .001	.426	.062	Phenolic		210-0926-00	.514		CR	Natural
.100	±.005	.300	.003	SST		210-1274-00	.122		CR	
.1065	±.0025	.250 Max	.032	Steel	Cadmium Plate	210-0938-00	.100		CR	With Chromate Coating
.109		.250	.015	Steel	Cadmium Plate	210-1109-00			DL	
.1093		.375	.016	Neoprene		210-0960-00	.220		CR	
.115	±.010	.468	.025	Steel	Cadmium Plate	210-0958-00	.056		CR	
.115	+.010 - .000	.250	.008	Brass	Nickel Plate	210-1348-00	.099		CS	
.115	±.005	.500	.031	Phenolic		210-1358-00			DL	
.119	±.005	.375	.025	Steel	Cadmium Plate	210-0851-00	.057	U	CR	With Chromate Coating
.120	±.005	.250	.034	SST	Passivate	210-0956-00	.147		CR	
.120	±.005	.250	.062	Aluminum	Black Anodize	210-1006-00	1.560		CR	
.1205	±.0065	.379	.021	Brass	Nickel Plate	210-1001-00	.049	U	CR	
.125		.188	.016	Brass		210-1240-00	.037		CR	
.125	±.005	.189	.005	Brass		210-1360-00	.064		CS	
.125	±.008	.200	.032	Fiber		210-0906-00	.035	U	CR	Black
.125	±.005	.250	.028 Max	Brass	Nickel Plate	210-1002-00	.022	A	CR	
.125	±.005	.317	.030	SST	Passivate	210-1372-00	.083		CR	
.125	+.000 - .010	.375	.093	Neoprene		210-0953-00	.280		CS	Black
.125	±.010	.438	.094	Neoprene		210-1058-00	.026		CS	Black
.125	±.005	.500	.031	Fiber		210-0810-00	.264		CR	
.125	+.010 - .002	1.500	.040	Aluminum	Etch & Chromate	210-1344-00	.230		CR	
.1265	±.0065	.250 Max	.028 Max	Steel	Cadmium Plate	210-0994-00	.016	A	CR	With Chromate Coating
.128	±.005	.245	.010	Nylon		210-1280-00	.079		CR	Natural
.128	±.005	.370	.060	Be Oxide		210-1294-00	.942		CR	
.128		.675	.050	Aluminum		210-1347-00			DL	
.128	±.001	.675	.031	Aluminum	Etch & Chromate	210-1339-00	.053		CR	
.128		.748	.032	Fiber		210-1275-00	.055	U	CR	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



## WASHER, FLAT AND SHIM (cont)

## ROUND (cont)

Inside Diameter		Outside Diameter	Material Thickness	Material	Finish	Part Number	Codes <sup>a</sup>			Special Features
Nominal	Tolerance						Cost	ND	ST	
.130	±.005	.375	.010	Nylon		210-1011-00	.033		CR	With Chromate Coating Red
.1325	±.0025	.375	.060	Steel	Cadmium Plate	210-1282-00	.014		CR	
.1365	±.0075	.250	.031	Teflon		210-1160-00	.054		CR	
.140		.250	.031	Fiber		210-0823-00	.048		CR	
.140	+.010 - .002	.875	.051	Brass	Nickel Plate	210-1457-00	.204		CR	
.141	+.006 - .002	.219	.090	Aluminum	Etch & Chromate	210-1270-00	.141		CR	With Chromate Coating
.141	+.006 - .002	.226	.050	Aluminum	Etch & Chromate	210-1365-00	.100		CR	
.141	+.010 - .002	.350	.125	Aluminum	Etch & Chromate	210-1262-00	.170		CS	
.141	±.005	.500	.005	Mica		210-0921-00	.115	U	CR	
.1415	±.0065	.289 Max	.031 Max	Steel	Cadmium Plate	210-0801-00	.035	U	CR	
.142	±.003	.200	.010	Brass		210-1416-00			NP	Safety Controlled Gray Black
.142	±.005	.250	.045	Fiber		210-1133-00	.001	U	CR	
.1425	±.0065	.530 Max	.062	Brass	Nickel Plate	210-0949-00	.036	A	CR	
.1435	±.0025	.281 Max	.025	Brass	Nickel Plate	210-0801-01	.062		CR	
.1435	±.0025	.750	.051	Brass	Nickel Plate	210-0993-00	.134		CR	
.145	±.003	.500	.030	SST	Passivate	210-1368-00	.371		CR	Safety Controlled Gray Black
.145	±.005	.812	.0025	Mica		342-0136-00	.004		CR	
.147	±.005	.290	.100	ABS		210-1063-00	.081		CR	
.147	±.005	.292	.100	Plastic		210-1127-00	.383		CS	
.147	±.005	.312	.032	Brass	Nickel Plate	210-1092-00	.058		CR	
.1485	±.0065	.316	.048 Max	Steel	Cadmium Plate	210-0870-00	.075		CR	With Chromate Coating
.150	±.005	.312	.115	Nylon		210-1432-00	.079		CR	
.1515	±.0065	.316	.032	Steel	Cadmium Plate	210-0802-00	.008		CR	
.1515	±.0065	.379	.032	Steel	Cadmium Plate	210-0803-00	.020		CR	
.153	+.005	.500	.030	SST	Passivate	210-2999-00	.068	A	CR	
.156	±.015	.375	.030	Lexan		210-0942-00	.250		CR	Pressure Sensitive Adhesive, One Side Natural Pressure Sensitive Adhesive, One Side
.156		.375	.050	Aluminum	Etch & Chromate	210-1407-00	.004		CR	
.156	+.005 - .001	1.062	.062	Acetal		210-1007-00	1.128		CS	
.156		1.125	.080	Steel	Cadmium Plate	210-1114-00			OB	
.156		2.750	.100	Plastic		210-1292-00			OB	
.1563		1.125	.094	Linen Bd		210-0912-00			OB	Natural
.157		.235	.055	Brass	Nickel Plate	210-1221-00	.177		CR	
.157	+.005 - .001	.260	.050	Acetal		210-1082-00	.326		CR	
.158	±.002	.250	.016	SST	Passivate	210-1357-00	.045		CR	
.159	±.005	.375	.030	SST	Passivate	210-1373-00			NP	
.162	±.005	.308	.048	Steel	Cadmium Plate	210-1345-00	.054		U	With Chromate Coating
.163	±.002	.534	.028	Mica		210-0943-00	.840		CS	
.164	±.005	.500	.010	Nylon		210-0847-00	.098		CR	
.165	±.005	.625	.002	Mica		210-0933-00	.011		CR	
.168		.285	.008	Teflon		210-1323-00			DL	
.170		.375	.030	Nylon		210-3057-00	.007	U	CR	Natural
.170	±.005	.515	.090	Nylon		210-1392-00	.096	A	CR	
.171	+.010 - .002	.500	.063	Brass	Nickel Plate	210-0858-00	.094		CR	
.1715	±.0065	.379	.032	Steel	Cadmium Plate	210-0804-00	.020		CR	
.172		.270	.020	Brass	Albaloy Plate	210-1054-00	.108		CR	
.172	+.010 - .002	.270	.020	Brass		210-1054-01	.034	U	CR	Natural Natural
.172		.438	.063	Phenolic		210-0860-00	.192		CR	
.172	±.005	.750	.048	SST	Cadmium Plate	210-1196-00	.048		CS	
.173	+.010 - .002	.875	.063	Aluminum	Etch & Chromate	210-1018-00	.058		CR	
.188	±.016	.312	.156	Neoprene		210-1093-00	.037	U	CS	
.188		.375	.016	Nylon		210-1105-00	.051		CR	Black Red
.188		.375	.062	Nylon		210-1442-00	.043		PP	
.188	±.008	.375	.031	Fiber		210-0812-00	.023		CR	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# WASHER, FLAT AND SHIM (cont)

## ROUND (cont)

Inside Diameter		Outside Diameter	Material Thickness	Material	Finish	Part Number	Codes <sup>a</sup>			Special Features
Nominal	Tolerance						Cost	ND	ST	
.1895	±.0065	.380	.052	Steel	Cadmium Plate	210-0864-00	.023	A	CR	With Chromate Coating
.1895	±.0065	.380	.091	Steel	Cadmium Plate	210-0852-00	.083		CR	With Chromate Coating
.1895	±.0065	.443	.048	SST	Passivate	210-1370-00			OB	
.190	±.005	.281	.046	Teflon		210-0910-00	.045		CR	
.190	±.004	.438	.031	Polyethylene		210-0894-00	.011		CR	Natural
.191	±.005	.625	.025	Teflon		210-0917-00	.039	U	CR	Safety Controlled
.191	±.005	.625	.025	Teflon		210-1409-00	.020	A	CS	Pressure Sensitive
.193	±.005	.475	.075	Steel	Cadmium Plate	210-1266-00	.083	U	CR	Adhesive, One Side
.195	±.005	.245	.010	SST	Passivate	210-1187-00	.055	U	CS	With Chromate Coating
.195	±.005	.288	.010	Delrin		210-1447-00	.036	U	CR	
.195	±.005	.328	.005	SST		210-1036-00	.244	U	CR	
.195	±.005	.367	.008	Brass	Nickel Plate	210-1189-00	.015		CR	
.195	±.005	.437	.025	Teflon		210-1430-00	.035		CR	
.195	±.006	.375	.010	Teflon		210-1184-00	.059		CR	
.195	±.006	.375	.015	Fiber		210-1030-00	.050		CS	
.196		.500	.125	Aluminum	Etch & Chromate	210-1300-00	.384		CR	
.196	±.005	.625	.005	Mica		210-0909-00	.014		CR	
.200		.312	.014	Steel	Cadmium Plate	210-1009-00	.054	U	CR	
.200	±.005	.437	.032	Brass	Nickel Plate	210-1003-00	.029	U	CR	
.200		.500	.031	Neoprene		210-0835-00			OB	
.203		.443	.031	Neoprene		210-0834-00		U	DL	
.203	±.005	.625	.062	Steel	Cadmium Plate	210-1061-00	.022		CR	With Chromate Coating
.203	±.005	.875	.060	Steel	Cadmium Plate	210-1231-00	.087		CR	With Chromate Coating
.2045	±.0065	.505	.065 Max	Steel	Cadmium Plate	210-1227-00	.057		CR	With Chromate Coating
.2055	±.0065	.442	.032	Steel	Cadmium Plate	210-0805-00	.008		CR	With Chromate Coating
.218		.375	.078	Neoprene		210-0844-00	.166		CR	Black
.218	±.005	.500	.047	SST	Passivate	210-1371-00			OB	
.2188		.500	.125	Aluminum	Etch & Lacquer	210-0872-00	.207		CR	
.219		.350	.033	Steel	Nickel Plate	210-0971-00	.053	U	CR	
.219	±.002	.406	.010	Nylon		210-1098-00	.055		CR	
.220	±.003	.414	.010	Aluminum	Etch & Chromate	210-1299-00	.009		CR	
.220	±.005	.500	.002	SST		210-0086-00	.127		CR	
.221		.359	.012	Steel	Cadmium Plate	210-0973-00	.099		CR	
.221	±.005	.359	.015	Steel	Cadmium Plate	210-1150-00			OB	With Chromate Coating
.229		.380	.062	Acetal		210-1112-00	.303		CR	Black
.243	+ .004 - .002	.562	.062	Teflon		210-0977-00	.543		CR	
.247	±.002	.375	.015	Phenolic		210-0981-00	.017		CS	
.250		.375	.062	Nylon		210-1443-00	.068		PP	
.250	±.005	.500	.045	Phenolic		210-0819-00	.050		CR	
.250	±.005	.500	.063	Aluminum		210-0853-00	.053		CR	
.250	±.005	.500	.140	Aluminum		210-0854-00	.850		CR	
.250	±.005	.625	.031	Phenolic		210-0913-00	.040		OT	
.250	±.005	.690	.050	SST	Passivate	210-1375-00			OB	
.250	+ .005 - .000	.875	.031	Fiber		210-1308-00	.098		CS	Red
.250	±.005	1.000	.002	Mica		210-1286-00	.029		CS	
.250	+ .005 - .000	1.125	.031	Fiber		210-1309-00	.178		CS	Red
.250	±.005	1.250	.075	Steel	Cadmium Plate	210-1269-00	.020		CS	With Chromate Coating
.250	+ .010 - .002	1.500	.125	Aluminum	Etch & Chromate	210-1458-00	.232		PP	
.252	+ .010 - .002	.406	.024	Steel	Cadmium Plate	210-1027-00	.270	U	CS	With Chromate Coating
.253		.625	.030	Acetal		210-1118-00	.085		CS	
.254	±.010	.311	.016	SST	Passivate	210-1435-00	.021		CR	
.254	±.005	.312	.100	Teflon		210-1382-00	.073		CR	
.254		.406	.005	Steel		210-0980-00			OB	
.254	+ .004 - .002	.500	.093	Acetal		210-0963-00	.069		CR	Natural

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



# WASHER, FLAT AND SHIM (cont) ROUND (cont)

Inside Diameter		Outside Diameter	Material Thickness	Material	Finish	Part Number	Codes <sup>a</sup>			Special Features
Nominal	Tolerance						Cost	ND	ST	
.254	±.005	.622	.010	Nylon		210-1410-00	.149		CR	
.254	+.002 - .010	.685	.010	Teflon		210-1043-00	.295		CR	White
.254	+.002 - .010	.685	.020	Polypropylene		210-1043-01	.187		CR	White
.254	±.005	.750	.060	Steel	Cadmium Plate	210-1295-00	.118		CS	With Chromate Coating
.255	±.010	.379	.025 Max	Steel	Cadmium Plate	210-0940-00	.040		CR	With Chromate Coating
.255		.497	.005	Brass		210-1388-00			DL	
.255	±.010	1.000	.010	Mica		210-1383-00			DL	Blue
.257	±.002	.438	.048	Steel	Cadmium Plate	210-1322-01	.200		CS	With Chromate Coating
.261	±.010	.442	.050	Brass	Nickel Plate	210-0905-00	.110		CR	
.265	±.005	.375	.032	Aluminum		210-1258-00	.044		CR	
.265	±.010	.437	.010	Teflon		210-0992-00	.184		CR	
.265	+.004 - .000	.500	.046	Aluminum	Zinc Plate	210-0821-00	.003		CS	Beveled
.265	+.010 - .002	.625	.090	Steel	Nickel Plate	210-3092-00	.190		CR	
.266	±.010	.437	.030	Steel	Cadmium Plate	210-1091-00	.117		CR	
.269	±.010	1.129	.120	Steel	Cadmium Plate	210-0866-00	.065	U	CR	With Chromate Coating
.270	±.005	.370	.062	Teflon		210-1115-00	.030		CR	Flexible & Compressible
.281	±.005	.390	.005	Solder Ribbon		210-3093-00	.026		CR	
.281	±.005	.500	.050	Acetal		210-1113-00	.402		CR	
.281		.625	.015	Neoprene		210-1152-00	.683		CS	
.281		.718	.100	Aluminum		210-1303-00	.111		CS	
.281		.750	.050	Acetal		210-1195-00	.146		CS	Black
.281	+.031 - .016	.875	.032	Nylon		210-1017-00	.625		CR	White
.281	+.010 - .002	.875	.060	Steel	Cadmium Plate	210-1325-00	.096		CS	Offset Hole
.285	±.005	.400	.016	Brass	CuSnZn Plate	210-1228-00	.190		CR	
.312	±.005	.440	.016	Aluminum		210-0519-00	.024		CR	
.3125	±.0313	.875	.090	Si Rubber		210-0966-00	.495	U	CR	
.315	±.002	.500	.050	Aluminum	Etch & Chromate	210-1359-00	.207		CS	
.317	±.010	.469	.031	Brass	Cadmium Plate	210-1025-00	.058		CR	With Chromate Coating
.317	±.010	.630	.050	Steel	Cadmium Plate	210-0807-00	.463		CR	With Chromate Coating
.317	±.010	.754	.076	SST	Cadmium Plate	210-1446-00	.043		CR	With Chromate Coating
.320	±.006	.685	.020	Nylon		210-1352-00	.296		OT	
.320	±.003	.750	.010	Brass	With Bright Dip	210-1343-00			CR	
.325		.500	.050	Nylon		210-1261-00	.010	U	CR	
.325		.680	.062	Teflon		210-1119-00			OB	
.325	±.005	.870	.120	Steel	Cadmium Plate	210-1232-00	.499		CS	With Chromate Coating
.330	±.005	.500	.160	Nylatron		210-1424-00	.227		CR	Black
.343		.718	.100	Aluminum		210-1302-00	.101		CS	
.349	+.005 - .000	.835	.005	Teflon		210-0989-00	.098		CS	
.361		.469	.025	Aluminum		210-1366-00			DL	
.375	±.005	.500	.024	Steel	Cadmium Plate	210-0978-00	.028	U	CR	With Chromate Coating
.375		.562	.125	Silicone Sponge		210-1245-00			NP	Gray
.375	±.005	.562	.026	Acetal		210-1131-00	.071		CR	Natural
.375		.562	.063	Silicone		210-1419-00			CS	
.375		.625	.031	Fiber		210-0814-00	.007		CS	Red
.375	±.005	.687	.090	SST	Passivate	210-1378-00	2.060		CR	
.375	±.005	.750	.032	Steel	Cadmium Plate	210-1085-00	.054		CR	
.375	±.005	.750	.125	Steel	Cadmium Plate	210-1044-00	.104		CR	With Chromate Coating
.377	+.005 - .000	.750	.125	Acetal		210-0079-00	1.690		CR	
.377	+.005 - .000	1.000	.030	Acetal		210-1179-00	1.250		CR	Natural
.380	±.005	.625 Max	.031	Brass		210-1379-00	.584		CR	
.384		.500	.079	Aluminum	Etch & Chromate	210-1000-00	.108		CS	
.390		.562	.020	Steel	Cadmium Plate	210-0840-00	.032		CR	With Chromate Coating
.390	+.006 - .001	.562	.064	Brass	Cadmium Plate	210-0976-00	.015		CS	
.406	±.010	.625	.062	Rubber		210-0816-00	.050		CS	Black
.416	±.005	.750	.065	Aluminum	Chromate Cvrn	210-1384-00	.139		CR	With Chromate Coating

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# WASHER, FLAT AND SHIM (cont)

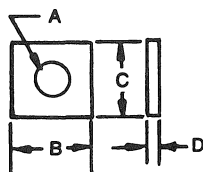
## ROUND (cont)

Inside Diameter		Outside Diameter	Material Thickness	Material	Finish	Part Number	Codes <sup>a</sup>			Special Features
Nominal	Tolerance						Cost	ND	ST	
.4375		1.125	.032	Nylon		210-0923-00			OB	
.438 Sq	+ .003 - .000	1.250	.031	Fiber		210-1332-00	.189		CS	Red
.438 Sq	+ .003 - .000	1.250	.060	Steel	Cadmium Plate	210-1331-00	.143		CS	With Chromate Coating
.440	± .005	1.000	.050	Nylon		210-1099-00	.038		CS	
.448	± .005	.688	.033	Steel	Cadmium Plate	210-0941-00	.499		CR	With Chromate Coating
.450	± .005	1.100	.010	Teflon		210-1284-00	.190		CS	
.453	+ .006 - .000	.644	.040	Brass		210-1271-00	.213		CS	
.475		.668	.030	Steel	Cadmium Plate	210-0902-01	1.229		CR	Blk, w/Chromate Coating
.475	± .010	.668	.030	Steel	Cadmium Plate	210-0902-00	.019		CR	With Chromate Coating
.480		1.100	.075	Acetal		210-1415-00	.172		CS	Smoke Tan
.484	± .016	.828	.250	Neoprene		210-0984-00	.409	U	CR	Black
.490	± .005	.760		SST	Passivate	210-0038-00	.193		CR	
.500	± .001	.672	.035	Steel	Cadmium Plate	210-0986-00	.051		CR	
.500	± .010	.688	.047	Rubber		210-0873-00	.110	U	CR	Black
.500		.688	.062	Silicone Sponge		210-1251-00	.105	U	CR	Gray
.500		.688	.125	Silicone Sponge		210-1246-00	.180		CR	Gray
.500		.750	.031	Rubber		210-0818-00			OB	
.505	± .010	.637	.020	Steel	Cadmium Plate	210-0845-00	.030		CR	With Chromate Coating
.505	± .005	.688	.025	Nylon		210-1429-00	.064		CR	
.505	± .005	.688	.047	Acetate		210-0962-00	.079		CR	Silver Gray
.510	± .005	.688	.090	Aluminum		210-1242-00	.058	U	CS	
.515	± .008	.844	.125	Aluminum	Anodized	210-1244-00	.482		CR	
.517	± .010	.887	.054	Steel	Cadmium Plate	210-0985-00	.042		CR	With Chromate Coating
.600	± .010	1.022	.031	Steel	Cadmium Plate	210-0950-00			OB	With Chromate Coating
.635	± .010	.942	.078	Steel	Cadmium Plate	210-0979-00			OB	With Chromate Coating
.6425	± .0075	.875	.020	Brass	Nickel Plate	210-1010-00	.310		CR	
.750	+ .015 - .000	1.125	.032	Nylon		210-0922-00	.164		CS	
.820	± .008	1.100	.015 Max	Fiber		210-1032-00			OB	Black or Gray
.900		1.440	.035	Bakelite		210-0952-00	.025		CS	Black
1.0045	± .005	1.185	.012	SST	Passivate	214-0937-00			OB	
1.005		1.185	.012	SST	Passivate	210-0937-00			OB	
1.020	± .010	1.330	.062	Nylon		210-1353-00		U	DL	

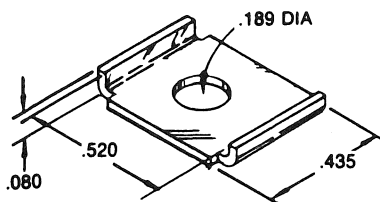
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# WASHER, FLAT AND SHIM (cont)

## RECTANGULAR & SQUARE



Dimensions				Material	Finish	Part Number	Codes <sup>a</sup>	
A	B	C	D				Cost	ST
.089 ± .005	.240	.170	.020	Acetal		210-1040-00		OB
.089 ± .005	.300	.170	.024	Steel	Cadmium Plate w/Chromate Coating	210-1029-00	.227	CS
.130 ± .005	.250	.250	.075	Nylon		210-1317-00		DL
.156	.950	.475	.025	SST	Passivate	210-1411-00	.289	CR
.1563	.500	.312	.125	Aluminum	Etch & Lacquer	210-0945-00	.059	CR
.203	1.030	.450	.025	SST	Passivate	210-1403-00	.421	CR
.203	.500	.375	.062	SST	Passivate	210-1102-00	.168	CS
.500 + .010 - .005	1.000	.800	.080	Aluminum	Etch & Chromate	210-1356-00	.132	CS



STEEL, CADMIUM PLATE  
210-0863-00 COST: .065 ST<sup>a</sup>: CR  
FOR CABLE CLAMP LOOP

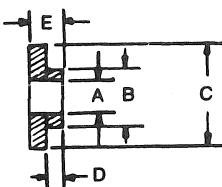
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## WASHER, SPRING

Dimensions			Figure	Material & Thickness	Finish	Part Number	Codes <sup>a</sup>		
A	B	C					Cost	ND	ST
.045	.095	.042	6	.010 Ni-Be	Gold Plate	210-1047-00	.146		CR
.053	.133	.035	1	.005 Cu-Be		210-1220-00	.014		CR
.053	.133	.035	1	.005 Cu-Be	CuSnZn Plate	210-1220-01	.014		CR
.063	.094	.015	1	.003 Cu-Be		210-1121-00	.166		CR
.076	.182	.030	1	.013 Ph-Brz	Gold Plate	210-1041-00	.332		CR
.094	.187	.025	4	.010 Steel	Black Oxide	210-0088-00	.031		CR
.120	.270	.047	4	.025 Steel	Phosphate & Oil	210-1122-00	.063		CR
.125	.187			.075 Polysulfone		210-1387-00			DL
.128	.240	.041	1	.008 Steel		210-0991-00	.386		CR
.128	.250	.015	2	.003 Cu-Be		210-1278-00	.096		CR
.145	.314	.050	5	.025 Steel	Cadmium Plate w/Chromate	210-1376-00			DL
.146	.687	.070	3	.008 Steel	Cadmium Plate w/Chromate	210-1252-00	.043		CS
.148	.270	.035	1	.007 Steel	Blued	210-1199-00	.046	U	CR
.148	.328	.060 Min	4	.025 Steel	Black Oxide	210-0071-00	.034		CR
.160	.220 Min	.032	1	.010 Steel	Chrome	210-1377-00	1.150		CS
.160	.240	.043	1	.010 Steel		210-1108-00	.083		CR
.161	.344	.040	1	.003 SST		210-1101-00	.286		CS
.170	.285	.030	1	.006 Cu-Be	Gold Plate	210-1301-00	.108		CR
.171	.562	.070	1	.015 Steel	Cadmium Plate w/Chromate	210-1124-00	.032		OT
.172	.240	.040	1	.006 Steel	Cadmium Plate w/Chromate	210-1083-00	.174		CR
.187	.250			.075 Polysulfone		210-1386-00			DL
.195	.210	.014	1	.005 Cu-Be	Gold Plate	210-1087-00	.439		CS
.195	.328	.047	1	.006 Steel	Cadmium Plate	210-1035-00	.337		CR
.199	.375		1	.010 Ph-Brz	Nickel Plate	210-1016-00	.044		CS
.200	.302	.051	1	.010 Steel		210-0068-00	.013	U	CR
.203	.427	.070	4	.029 Steel	Cadmium Plate w/Chromate	210-1038-00	.017		CR
.203	.690	.090	1	.031 SST	Passivate	210-1182-00	.016		CR
.205	.500	.095	1	.010 Steel	Cadmium Plate w/Chromate	210-1106-00	.530		OT
.209	.400	.035	1	.005 SST	Cadmium Plate	210-0087-00	.356		CR
.230	.375	.073	1	.010 Steel	Phosphate & Oil	210-0044-00	.090		CR
.254	.500	.097	1	.010 Steel	Black Oxide	210-1015-00	.088	U	CR
.258	.438	.055	1	.005 Steel	Cadmium Plate w/Chromate	210-0839-00	.138		CR
.260	.500		1	.018 Steel		210-1312-00	.085		CR
.265	.500	.045	2	.007 Steel	Oiled	210-1241-00	.072		CS
.295	.341	.050	2	.003 Cu-Be	Gold Plate	210-1103-00	.406		CR
.320	.492	.035	2	.007 Ph-Brz		210-0914-00	.056		CR
.326	.500	.050	2	.008 Steel		214-0558-00	.006		CR
.382	.625	.078	2	.007 Steel	Cadmium Plate w/Chromate	210-0077-00	.096		CS
.382	.625	.080	2	.007 Cu-Be		210-0077-01	.756		CS
.525	.980	.164	1	.014 Steel	Blued	210-1362-00			DL
.531	.781	.093	2	.008 Steel	Cadmium Plate w/Chromate	210-1413-00	.091		CS
.659	.812	.062	1	.022 Steel	Cadmium Plate	210-1334-00	.135		CS
.856	1.102	.075	2	.012 Steel		210-1260-00	.325		CS
.960	1.056	.048	2	.012 Cu-Be		210-1239-00	.346		CR
1.051	1.351	.099	1	.015 Steel		210-1034-00	.650		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## WASHER, SHOULDER



Dimensions					Material	Finish	Part Number	Codes <sup>a</sup>		
A	B	C	D	E				Cost	ND	ST
.090	.121	.200	.050	.085	Nylon	Black	210-1156-00	.108		CR
.093	.123	.225	.049	.085	Fiber		210-1289-00	.216		CS
.110	.187	.250	.031	.062	Fiber		210-0849-00	.100	U	CR
.114	.138	.202	.044	.100	Polyamide	Black	210-1291-00	.041		CS
.114	.138	.202	.044	.100	Polyphenylene	Natural	210-1291-01	.328		CR
.115	.247	.375	.045	.100	Acetal	Natural	210-1140-00	.043		CR
.118	.144	.202	.044	.069	Nylon		210-1178-00	.036	A	CR
.120	.143	.210	.034	.075	Nylon		210-1171-00	.041		CR
.120 (CSK)	.305	.500	.050	.100	SST		210-1248-00	.834		CR
.120	.148	.200	.040	.080	Acetal	Black	210-1181-00	.208		CR
.125		.375		.116	Aluminum		210-1439-00	.890		PP
.128	.164	.312	.055	.080	Acetal	Natural	210-3091-00	.243		CS
.129	.246	.625	.064	.134	Nylon or Delrin	Deburr	210-1421-00	.162		CR
.140	.190	.312	.039	.062	Fiber		210-0811-00	.023		CR
.140	.247	.375	.036	.100	Acetal	Natural	210-1111-00			OB
.140	.247	.375	.045	.100	Acetal	Natural	210-0975-00	.120	U	CR
.141	.165	.312	.115	.155	Aluminum	Etch & Chromate	210-1249-00	.735		CS
.141	.203	.375	.031	.078	Fiber	Gray	210-0935-00	.017	U	CR
.145	.312	.500	.020	.036	Acetal	Black	210-1364-00	.068		CR
.155	.245	.375	.050	.105	Nylon		210-0967-00	.020		CR
.156	.200	.375	.500	.625	Aluminum	Etch & Chromate	210-1428-00	.239		CR
.171	.375	.500	.031	.094	Nylon	Black	210-0859-00	.036		CR
.172	.281	.375	.062	.125	Aluminum	Etch & Chromate	210-0886-00	.341		CR
.196	.250	.437	.028	.062	Fiber		210-0813-00	.049	U	CR
.200	.260	.400	.375	.437	Nylon		210-1425-00	.219		CR
.203		.500		.105	Steel	Nickel Plate	210-1456-00	.380		PP
.255	.306	.375	.028	.105	Nylon	Black	210-0895-00	.050		CR
.255	.306	.375	.028	.105	Nylon	Red	210-0898-00	.084		CR
.255	.312	.500	.030	.100	Fiber		210-0904-00	.036	U	CR
.255	.379	.600	.190	.240	Polyphenylene		210-1355-00	.100		CR
.270	.310	.500	.120	.170	Polyphenylene		210-1324-00	.156		CS
.328		.751	.028	.054	Aluminum	Black Anodized	210-0996-00			OB
.325	.370	.625	.043	.063	Acetal	Black	210-1116-00			OB
.380	.437	.625	.029	.068	Fiber		210-0865-00	.073	U	CR
.490	.622	1.500	.102	.157	Acetal	Black	210-0922-01	.239		CR
.515	.625	.750	.030	.098	Nylon		210-1402-00	.092		CR
.820	.900	1.080	.040	.070	Fiber	Black or Gray	210-1031-00	1.750		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## WASHER, RECESSED

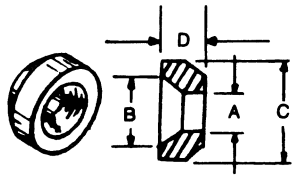


FIGURE 1

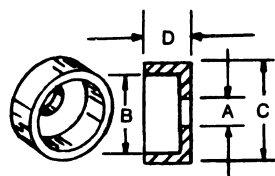


FIGURE 2

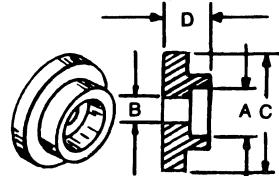


FIGURE 3

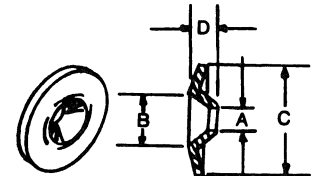


FIGURE 4

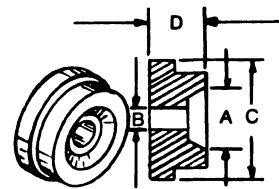


FIGURE 5

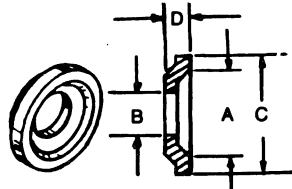


FIGURE 6

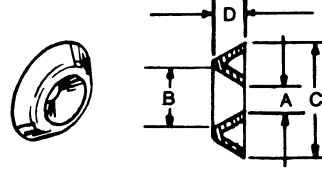


FIGURE 7

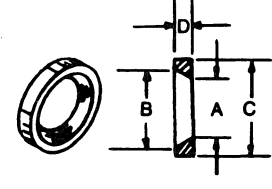





FIGURE 8

Dimensions				CSK	Figure	Material	Finish	Part Number	Codes <sup>a</sup>		
A	B	C	D						Cost	ND	ST
.093	.140	.500		100°	6	Brass	Nickel Plate	210-0949-01	2.519		CR
.093	.189	.500	.097	82°	1	Nylon	Black	210-0919-00			OB
.117	.200	.720	.068		3	Nylon		210-1012-00	.405		CR
.150	.290	.375	.065		2	Nylon	Black	210-1316-00			DL
.156	.281	.375	.125		2	Nylon	White	210-0869-00	.113		CR
.156	.281	.373	.125		2	Nylon	Black	210-1005-00	.106		CS
.165	.230	.500	.129		3	Phenolic	Black	210-0900-00	.325		CS
.173	.289	.562	.156		8	Steel	Chromate Coating	210-0808-00	.076	U	CR
.250	.300	.375	.055		2	Acetal	Black	210-1281-00	.328		CS
.250	.437	.675	.187	82°	5	Aluminum	Anodize	210-0969-00	1.686		CS
.316	.500	.540	.125		6	SST	Passivate	210-1137-00	1.355		CR
	.420	.588	.112	82°	7	Steel	Black Zinc	210-0833-00	.024		CR
	.420	.588	.112	82°	7	Steel	Black Zinc	210-0833-01		A	PP

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## WASHER, LOCK

 INTERNAL			 HELICAL SPLIT				 EXTERNAL				
Inside Diameter	For Screw Size	Type	Outside Diameter	Material Thickness	Material	Finish	Special Features	Part Number	Codes <sup>a</sup>		
									Cost	ND	ST
.065	0	Split	.130	.016	SST	Passivate		210-0065-00	.127	U	CR
.085		External	.177	.012	Steel	Zinc Pl		210-1417-00	.049		CR
.091	2	Split	.172 Max	.015	SST			210-0080-00			NP
.092	2	Split	.172 Max	.020	Steel	Cadmium Pl		210-0053-00	.004	U	CR
.092	2	Internal	.180	.013	Steel	Cadmium Pl	Fine Tooth	210-0001-00	.007		CR
.092	2	External	.280	.018	Steel	Cadmium Pl	Coarse Tooth	210-0002-00	.029		CR
.115 Min	4	Split	.209 Max	.025 Min	Ph Brz			210-1172-00	.018	U	CR
.115 Min	4	Split	.209 Max	.025 Min	Ph Brz	Nickel Pl		210-1307-00	.016		CR
.115 Min	4	Split	.209 Max	.025	Steel	Cadmium Pl		210-0054-00	.014		CR
.116 Min	4	Internal	.260	.015	Steel	Cadmium Pl		210-0004-00	.007	A	CR
.116 Min	4	Internal	.260	.015	SST	Passivate		210-0083-00	.009		CS
.119	4	External	.260 Max	.017	Steel	Cadmium Pl	Medium Tooth	210-0003-00	.006	A	CR
.119	4	External	.260 Max	.017	SST	Passivate	Medium Tooth	210-0058-00	.025	U	CR
.131	5	Split	.236 Max	.031 Min	Steel	Cadmium Pl		210-0017-00	.014		CR
.145	6	Split	.250 Max	.031	Steel	Cadmium Pl		210-0055-00	.014		CR
.146	6	Internal	.283	.018	Steel	Cadmium Pl	Medium Tooth	210-0006-00	.007		CR
.146	6	Internal	.283	.018	SST	Passivate		210-0085-00			NP
.146	6	External	.320 Max	.019	Steel	Cadmium Pl	Medium Tooth	210-0005-00	.016		CR
.156	6	Key	.375	.060	Steel	Cadmium Pl	.350 Long Key	210-1263-00	.052		CS
.168 Min	8	Split	.293 Max	.045	Steel	Cadmium Pl		210-0069-00	.120		CR
.168 Min	8	Internal	.336 Max	.020	Steel	Cadmium Pl	Coarse Tooth	210-0008-00	.008		CR
.172	8	Internal	.336 Max	.018 Min	SST	Passivate		210-0082-00			OB
.172	8	External	.373	.018 Min	Steel	Cadmium Pl	Coarse Tooth	210-0007-00	.004		CR
.195 Min	10	Internal	.381 Max	.022	Steel	Cadmium Pl	Coarse Tooth	210-0010-00	.007		CR
.195 Min	10	Internal	.381 Max	.022	SST	Passivate		210-0084-00			OB
.195 Min	10	External	.406 Max	.020 Min	Steel	Cadmium Pl	Coarse Tooth	210-0009-00	.005		CR
.198	10	Split	.320 Max	.040	Silicon Brz	Nickel Pl		210-0056-00	.015		CR
.198	10	Split	.334 Max	.048	Steel	Cadmium Pl		210-0081-00	.031		CS
.226	12	Internal	.400	.025 Max	Steel	Cadmium Pl	Medium Tooth	210-0020-00	.034	U	CR
.255		Split	.425	.065	Steel	Cadmium Pl	Tapered	210-0076-00	.196		CS
.256 Min	.25 (1/4)	External	.502	.025	Steel	Cadmium Pl	Coarse Tooth	210-1026-00	.015		CR
.259	.25 (1/4)	Split	.489 Max	.062	Steel	Cadmium Pl		210-0016-00	.013		CR
.262	.25 (1/4)	Internal	.402	.018	Steel	Cadmium Pl	Medium Tooth	210-0046-00	.017		CR
.262	.25 (1/4)	Internal	.472	.025	Steel	Cadmium Pl	Coarse Tooth	210-0011-00	.011		CR
.285 Min	.25 (1/4)	Internal	.497	.030	Steel	Cadmium Pl	Coarse Tooth	210-1042-00	.125	U	CR
.318	.312 (5/16)	Internal	.430	.015	Steel	Cadmium Pl	Fine Tooth	210-0048-00	.059		CR
.323	.312 (5/16)	Split	.570 Max	.056	Ph Brz	Nickel Pl		210-0057-00	.257		CR
.326	.312 (5/16)	Internal	.600	.030	Steel	Cadmium Pl	Coarse Tooth	210-0018-00	.027	U	CR
.344		Finger	.728	.0007	Steel			210-0074-00	.393		CS
.384	.375 (3/8)	Internal	.500	.022	Steel	Cadmium Pl	Fine Tooth	210-0012-00	.016		CR
.391	.375 (3/8)	External	.680 Min	.036	Steel	Cadmium Pl	Coarse Tooth	210-0014-00	.019		CS
.391	.375 (3/8)	Internal	.685	.035	Steel	Cadmium Pl	Coarse Tooth	210-0013-00	.020	U	CR
.418	.375 (3/8) or .390-27	Internal	.605	.022	Steel	Cadmium Pl	Medium Tooth	210-0051-00	.035	U	CR
.476	.438 (7/16)	Internal	.600	.018	Steel	Cadmium Pl	Fine Tooth	210-0021-00	.037		CR
.509	.500 (1/2)	Internal	.625	.022	Steel	Cadmium Pl	Fine Tooth	210-1039-00	.026		CR
.650	.625 (5/8)	Internal	.875	.022	Steel	Cadmium Pl	Coarse Tooth	210-0049-00	.113	U	CR
.782	.75 (3/4)	Internal	1.233	.025	Steel	Cadmium Pl	Coarse Tooth	210-0067-00	.027		CS
.885	.875 (7/8)	Internal	1.095	.020	Steel	Cadmium Pl	Medium Tooth	210-0047-00	.550	U	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.





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210-0082-00	4-11	210-0909-00	4-4	210-1012-00	4-10	210-1126-00	4-2
210-0083-00	4-11	210-0910-00	4-4	210-1014-00	4-2	210-1127-00	4-3
210-0084-00	4-11	210-0912-00	4-3	210-1015-00	4-8	210-1131-00	4-5
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210-0086-00	4-4	210-0914-00	4-8	210-1017-00	4-5	210-1134-00	4-2
210-0087-00	4-8	210-0917-00	4-4	210-1018-00	4-3	210-1137-00	4-10
210-0088-00	4-8	210-0919-00	4-10	210-1024-00	4-2	210-1140-00	4-9
210-0400-00	4-2	210-0921-00	4-3	210-1025-00	4-5	210-1150-00	4-4
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210-0803-00	4-3	210-0935-00	4-9	210-1032-00	4-6	210-1178-00	4-9
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210-0807-00	4-5	210-0940-00	4-5	210-1036-00	4-4	210-1182-00	4-8
210-0808-00	4-10	210-0941-00	4-6	210-1037-00	4-2	210-1184-00	4-4
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210-0811-00	4-9	210-0943-00	4-3	210-1039-00	4-11	210-1189-00	4-4
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210-1220-00	4-8	210-1335-00	4-2	210-2999-00	4-3
210-1220-01	4-8	210-1339-00	4-2	210-3031-00	4-2
210-1221-00	4-3	210-1343-00	4-5	210-3057-00	4-3
210-1227-00	4-4	210-1344-00	4-2	210-3091-00	4-9
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210-1241-00	4-8	210-1355-00	4-9		
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210-1244-00	4-6	210-1357-00	4-3		
210-1245-00	4-5	210-1358-00	4-2		
210-1246-00	4-6	210-1359-00	4-5		
210-1248-00	4-9	210-1360-00	4-2		
210-1249-00	4-9	210-1362-00	4-8		
210-1251-00	4-6	210-1364-00	4-9		
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210-1317-00	4-7	210-1435-00	4-4		
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210-1325-00	4-5	210-1446-00	4-5		
210-1327-00	4-2	210-1447-00	4-4		
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## SECTION 5

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CATALOG WRITER: SANDRA PHILLIPS, 629-3030

## GROMMET U-SHAPE

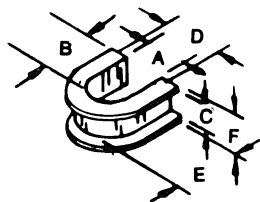


FIGURE 1

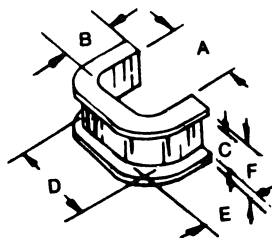


FIGURE 2

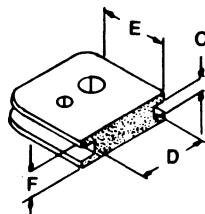


FIGURE 3

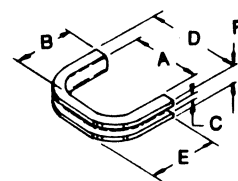


FIGURE 4

Dimensions						Material	Figure	Other	Part Number	Codes <sup>a</sup>		
A	B	C	D	E	F					Cost	ND	ST
.270	.310	.023	.350	.350	.103	Gray Vinyl	1		348-0239-00	.107		CR
.276	.325	.060	.376	.375	.160	Black ABS	1	Retaining Tab in Slot	348-0171-00	.153		CR
.368	.372	.095	.428	.402	.155	Gray Acetal	1	Retaining Tab in Slot	348-0115-01	.022		CS
.368	.372	.095	.428	.402	.155	Black ABS	1	Retaining Tab in Slot	348-0115-00	.020		CR
.376	.313	.023	.500	.375	.147	Black Vinyl	1		358-0281-00	.128		CR
.420	.710	.023	.500	.750	.103	Gray Vinyl	1		348-0085-00	.228		CR
.480	.960	.048	.500	.536	.128	Black Polyethylene	1		348-0145-01	.221		CS
.420	.960	.048	.500	1.000	.128	Black Polyethylene	1		348-0145-00	.176		CR
.420	2.000	.048	.812	2.156	.128	Black Polyethylene	4		348-0707-00	.190		CS
.520	.372	.055	.580	.402	.115	Gray Acetal	4		348-0555-00	.188		CR
.524	.575	.063	.624	.625	.163	Black ABS	1		348-0141-00 <sup>b</sup>	.176		CR
.532	.562	.658	.624	.625	.187	Black ABS	1		358-0215-00 <sup>b</sup>	.185		CR
.680	.934	.083	.969	1.078	.234	Black Polypropylene	1		358-0166-00	.277		CR
.660	.430	.075	.740	.470	.155	Gray Vinyl	2		348-0150-00	.430		CR
.880	.300	.090	.990	.355	.190	Black ABS	2		348-0149-00	.396		CR
1.105	.590	.083	1.235	.600	.213	Black Acetal	2		348-0271-00	.720		CS
2.725	.402	.090	3.025	.455	.190	Black ABS	2		348-0158-00	.204		CR
NA	NA	.060	.769	.436	.187	Rubber	3	With (2) .200 Dia Hole	348-0945-00			DL
NA	NA	.065	.300	1.162	.165	Black ABS	3	With .250 D Hole	348-0261-00			OB
NA	NA	.065	.639	.655	.195	Black Vinyl	3	With .150 and .253 ID Holes	348-0244-00			OB
NA	NA	.090	.530	.710	.310	Black Vinyl	3		348-0185-00			DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## GROMMET (cont)

### RING (OBLONG)

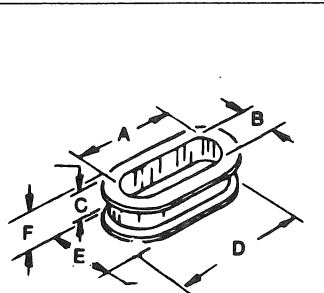


FIGURE 1

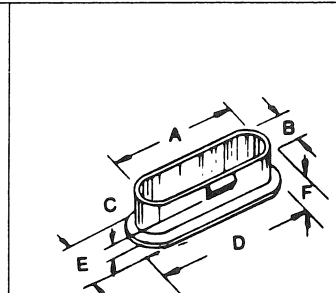


FIGURE 2

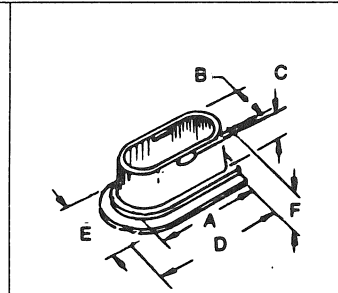


FIGURE 3

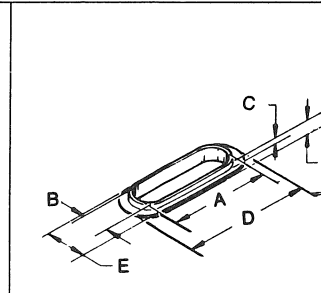
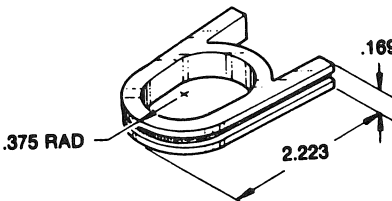
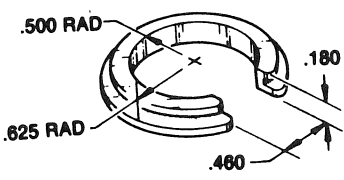
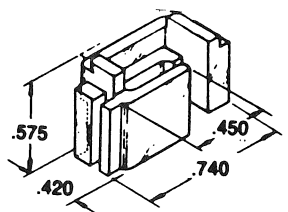
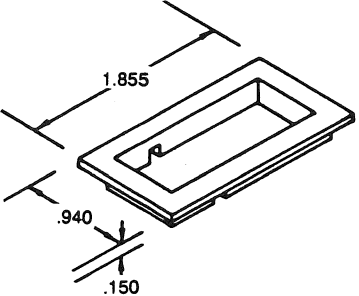
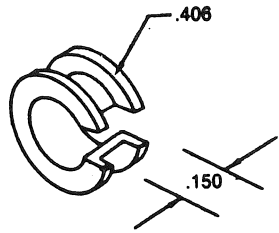
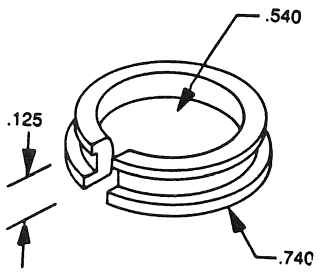


FIGURE 4

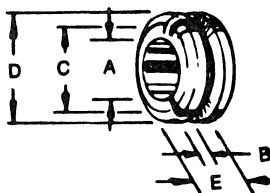
Dimensions						Material	Figure	Other	Part Number	Codes <sup>a</sup>		
A	B	C	D	E	F					Cost	ND	ST
.360	.050	.020	.560	.250	.150	Polyurethane	1		348-0667-00	.115		CS
.477	.250	.170	.672	.520	.299	Black Acetal	3		348-0088-00			OB
.650	.240	.028	1.042	.552	.108	Gray Vinyl	1		348-0714-00	.419		CR
.663	.197	.170	.903	.357	.210	Black Polypropylene	2		348-0417-00	.380		CR
.847	.347	.028	1.239	.739	.108	Gray Vinyl	1		348-0233-00 <sup>b</sup>	.157	U	CR
.925	.300	.100	1.145	.520	.270	Black ABS	2		348-0253-00	.285		CR
1.235	.425	.100	1.395	.645	.270	Black ABS	2		348-0688-00	.152		CS
1.235	.485	.100	1.395	.645	.270	Polysulfone	2		348-0763-00	.292		CR
2.400	.640	.100	2.800	.920	.245	Black Polyamide	4		348-0717-00 <sup>b</sup>	.360		CS

 <p>348-0730-01 ST<sup>a</sup>: CR GROMMET Polyethylene (254-0966-00) Black</p>			 <p>348-0721-00 COST: .192 ST<sup>a</sup>: CS GROMMET Polysulfone (255-0330-00) Black</p>			 <p>348-0597-00 COST: .107 ST<sup>a</sup>: CS GROMMET Polycarbonate, Silver Gray</p>		
 <p>348-0897-00 COST: .324 ST<sup>a</sup>: PP GROMMET Polycarbonate, Black</p>			 <p>348-0757-00 COST: .133 ND: U ST<sup>a</sup>: CR GROMMET Polyamide, Black</p>			 <p>348-0762-00 COST: .130 ST<sup>a</sup>: PP GROMMET Polysulfone, Natural</p>		

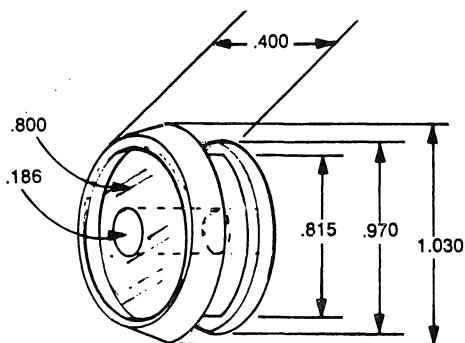
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## GROMMET (cont) RING



A (ID)	B	C Mounting Hole Size (Tek Standard 062-1732-01)	D (OD)	E	Material	Other	Part Number	Codes <sup>a</sup>		
								Cost	ND	ST
.125	.063	.250 (A9)	.344	.188	Black Rubber		348-0002-00	.095		CR
.150	.060	.215	.375	.185	Black Isoprene		348-0093-00	.054		CR
.156	.094	.250 (A9)	.438	.375	Rubber		348-0020-00	.041		CR
.219	.063	.313 (A13)	.438	.188	Rubber		348-0003-00	.017		CR
.281	.063	.375 (A118)	.563	.250	Rubber		348-0004-00	.008	U	CR
.375	.063	.500 (A25)	.625	.250	Black Neoprene	Split	348-0005-00	.038		CR
.375	.095	.429	.469	.150	Nylon		348-0065-00	.510		CR
.469	.062	.750 (A119)	.968	.312	Rubber		348-0019-00 <sup>b</sup>	.068		CR
.500	.063	.625 (A120)	.800	.281	Black Rubber		348-0012-00	.095	A	CR
.562	.062	.750 (A119)	.875	.234	Black Rubber		348-0006-00	.086		CR
.750	.094	.938 (A124)	1.125	.312	Black Neoprene		348-0051-00	.153		CR
1.000	.094	1.250	1.500	.219	Black Rubber		348-0736-00	.610	U	CS



348-1058-00 COST:<sup>a</sup> 1.500 ST:<sup>a</sup> CR  
GROMMET, CABLE  
Silicone Rubber



348-0904-00 COST:<sup>a</sup> .077 ST:<sup>a</sup> CR  
GROMMET, FASTENER  
Black Polycarbonate, .187 Dia

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.



## GROMMET (cont) RING (cont)

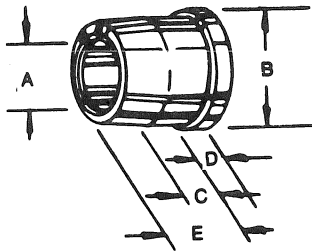


FIGURE 1

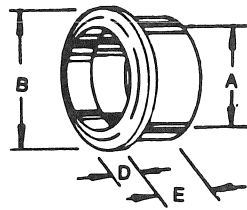


FIGURE 2

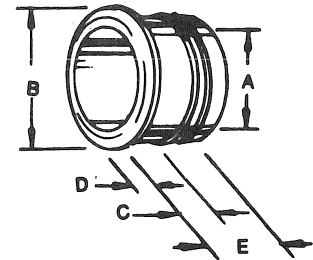


FIGURE 3

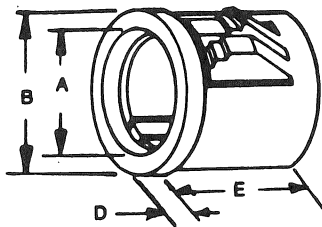


FIGURE 4

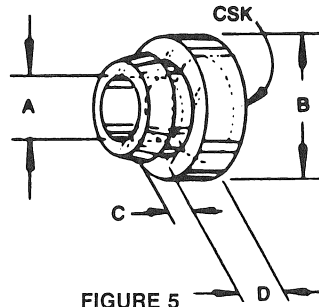


FIGURE 5

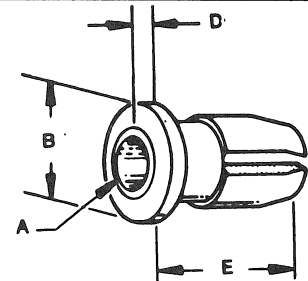


FIGURE 6

A (ID)	B (OD)	C Grip $\pm .005$	D (Flg Hft)	E (Length Under Flg)	Material	Mounting Hole Size (Tek Standard 062-1732-01)	Fig	UL	Part Number	Codes <sup>a</sup>		
										Cost	ND	ST
.072	.200	.150	.125	.375	Black Polyurethane	.129 $\pm .004$	1		348-0302-00	.568		OT
.127	.180	.098	.018	.155	Gray Acetal	.159 $\pm .0034$ (A121)	1		348-0031-00	.107	U	CR
.127	.180	.098	.018	.155	Gray Acetal	.159 $\pm .0034$ (A121)	1		348-0031-01	.279		CR
.132	.250		.062	.172	Silver Gray Nylon	.187 $\pm .005$ (A5)	4	Yes	358-0599-00	.058		CR
.135	.313		.063	.250	Black Nylon	.255	4		358-0607-00	.027		CR
.188	.375		.062	.245	Black Polyamide	.312 $\pm .005$ (A13)	4	Yes	348-0516-00	.027		CR
.188	.437	.080	.155		Black Polyurethane		5		348-0509-00	.317		CR
.207	.280	.098	.022	.166	Gray Acetal	.251 $\pm .004$ (A123)	1		348-0055-00	.214	U	CR
.250	.469		.062	.344	Black Polyamide	.375 $\pm .005$ (A118)	4	Yes	348-0517-00 <sup>b</sup>	.027		CR
.252	.336		.064	.494	Black Polycarbonate	.250 (A9)	6		214-3376-00	.094		CS
.252	.345	.098	.022	.201	Gray Acetal	.3155 $\pm .004$ (A129)	1		348-0067-00	.220	U	CR
.252	.408		.050	.190	Natural Acetal	.309 Max Dia	2		358-0216-01	.258		
.252	.475		.105	.165	Gray Acetal	.365 $\pm .005$ Dia	2		358-0487-00			OB
.257	.375		.062	.172	Nylon	.312	4		358-0715-00	.016		CR
.257	.412	.129	.063	.120	Gray Polycarbonate	.312 (A13)	3		358-0216-00	.159		CR
.312	.531		.062	.344	Black Polyamide	.437 $\pm .005$	4	Yes	348-0738-00	.013		CS
.312	.600	.040	.050		Gray Acetal	.442	2		348-0301-00	.604		CR
.322	.625		.042	.373	Natural Acetal		6		348-0754-00	.280		CS
.322	.625		.042	.373	Black Acetal		6		348-4904-00	.394		LS
.332	.410	.098	.025	.183	Gray Acetal	.3785 $\pm .0004$ (A125)	1		348-0056-00	.197	U	CR
.375	.578		.062	.344	Black Polyamide	.500 $\pm .005$ (A25)	4	Yes	348-0442-00 <sup>b</sup>	.028		CR
.390	.562		.062	.188	Black Nylon	.500 (A25)	2	Yes	348-0761-00			DL
.413	.593		.062	.198	Black Nylon	.531	4		358-0707-00	.027		CR
.438	.656		.062	.344	Black Polyamide	.562 (A27)	4	Yes	342-0313-00	.026		CR
.457	.540	.098	.025	.199	Gray Acetal	.504 $\pm .005$ (A126)	1		348-0063-00	.213	U	CR
.500	.719		.062	.344	Black Nylon	.625 $\pm .005$ (A120)	4	Yes	348-0518-00 <sup>b</sup>	.027		CR
.562	.844		.062	.344	Black Nylon	.750 $\pm .005$ (A119)	4	Yes	348-0492-00	.033		CS
.582	.668	.098	.028	.212	Gray Acetal	.629 $\pm .005$ (A127)	1		348-0064-00	.232	U	CR
.625	.844		.062	.344	Black Polyamide	.750 $\pm .005$ (A119)	4		348-0532-00	.028		CR
.625	.891		.062	.344	Black Nylon	.812 $\pm .005$ (A31)	4	Yes	358-0566-00	.031		CR
.706	.796	.098	.028	.223	Gray Acetal	.754 $\pm .005$ (A122)	1		348-0050-00	.241		CR
.750	1.062		.062	.391	Black Nylon		4	Yes	358-0713-00 <sup>b</sup>			DL
2.119	2.425	.098	.063	.218	Natural Polyethylene	2.343 $\pm .005$	1		348-0030-00			OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## BUSHING, STRAIN RELIEF POWER CORD

FIGURE 1

FIGURE 2

FIGURE 3

FIGURE 4

FIGURE 5

NEW RIGHT ANGLE STRAIN RELIEF

343-0440-00 RETAINER

SCREWS  
4-40 X .875  
PAN HEAD

NIPPLE

.625 DIA HOLE

PANEL  
.125 MAX

CABLE  
.335 OD NOM

PEM NUT 210-0508-00 (2)

MOUNTING HOLE

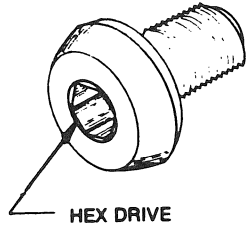
PLATE, MOUNTING  
386-1122-00

Approximate Cable OD	Mounting Hole			Type	Fig	C	Max D	Other	UL	Part Number	Codes <sup>a</sup>		
	A	B	Tek Detail Number								Cost	ND	ST
.090 to .210	.375	.345	A 54	Straight	1	.410	.062	Use Cable Nipple 200-1004-00	Yes	358-0103-00	.025	U	CR
.110 to .210	.375	.345	A 54	Straight	1	.410	.125		Yes	358-0384-00	.025		CR
.125 to .185	.375	.345	A 54	Straight	1	.410	.060		Yes	358-0091-00	.027		CR
.250 to .290	.500	.450	A230	Right Angle	2	.687	.100		Yes	358-0323-00 <sup>b</sup>	.045		CR
.250 to .290	.500	.450	A230	Straight Top	3	.750	.110			358-0365-00	.597	U	CR
.250 to .290	.500	.450	A230	Straight Bottom	3	.750	.110	Use Cable Nipple 200-1004-00		358-0366-00	.549	U	CR
.250 to .290	.500	.450	A230	Straight Top	4	.812	.110	Use Cable Nipple 200-1646-00 and Line Volt Indicator 214-2038-00		358-0515-00	.291		CR
.250 to .290	.500	.450	A230	Straight Bottom	4	.812	.110	Use Cable Nipple 200-1646-00 and Line Volt Indicator 214-0238-00		358-0516-00	.416		CR
.250 to .290	.500	.450	A230	Rt. Angle Top	5	.485	.111	Use Cable Nipple 200-1004-00		358-0371-00 <sup>b</sup>	.641		CR
.250 to .290	.500	.450	A230	Right Angle Bottom	5	.485	.111	Use Cable Nipple 200-1004-00		358-0372-00	.759		CR
.250 to .290	.500	.450	A110	Straight	1	.438	.100	Use Cable Nipple 200-1004-00	Yes	358-0161-00 <sup>b</sup>	.028		CR
.250 to .290	.500	.450	A110	Straight	1	.438	.156		Yes	358-0161-01	.028	U	CR
.250 to .290	.500	.465		Straight	1	.438	.062		Yes	348-0506-00 <sup>b</sup>	.822		CS
.300	.625	.570	A225	Straight	1	.580	.125		Yes	358-0025-00	.046	U	CR
.300	.500	.465		Straight	1	.438	.090		Yes	358-0624-00	.027		CS
.325 to .360	.625	.570	A225	Straight	1	.578	.125		Yes	358-0529-00 <sup>b</sup>	.046		CR
.360 to .430	.750	.670	A223	Straight	1	.755	.125		Yes	358-0458-00 <sup>b</sup>	.067	U	CR
.530 to .600	.875	.840	A228	Straight	1	.812	.125		Yes	358-0471-00	.076		CR
.635	1.000	1.109		Straight	1	1.000	.285		Yes	358-0512-00 <sup>b</sup>	.131		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## BUSHINGS MISCELLANEOUS



HEX DRIVE

## BUSHING, MACHINE THREAD

358-0010-00 COST:<sup>a</sup> .531 ST:<sup>a</sup> CR  
Aluminum (250-0025-00) Anodize  
.375-32 UNF-2A x .300 Min  
.266 ID, .558 Head OD, .512 Long

358-0054-00 COST:<sup>a</sup> .316 ST:<sup>a</sup> CR  
Brass (250-0310-00) Nickel Pl  
.375-32 UNEF-2A x .234  
.159 MIN ID, .375 Head OD, .406 Long

358-0054-01 ST:<sup>a</sup> DL  
Brass (251-0310-00) No Finish  
.375-32 UNEF-2A x .234  
.159 MIN ID, .375 Head OD, .406 Long

358-0054-02 ST:<sup>a</sup> OB  
Brass (251-0310-00) CuSnZn  
.250-32 UNF-2A  
.159 ID, .375 Head OD, .406 Long

358-0299-00 ST:<sup>a</sup> OB  
Aluminum (251-0025-00) Anodize  
.375-32 UNEF-2A x .400 Min  
.266 ID, .558 Head OD, .615 Long

358-0342-00 COST:<sup>a</sup> .294 ST:<sup>a</sup> CR  
Aluminum (251-0022-00) Anodize  
.250-32 UNF-2A  
.159 ID, .312 Head OD, .352 Long



## BUSHING, SLEEVE, FRONT PANEL

358-0301-00 COST:<sup>a</sup> .095 ST:<sup>a</sup> CR  
Acetal (255-0014-00) Gray  
.160 ID, .250 OD, .125 Long

358-0301-01 COST:<sup>a</sup> .040 ST:<sup>a</sup> CR  
Acetal (255-0227-00) Neutral Gray  
.160 ID, .250 OD, .125 Long

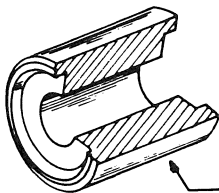
358-0628-00 COST:<sup>a</sup> .197 ST:<sup>a</sup> CS  
Polypropylene (255-0335-00) Silver Gray  
.190 ID, .325 OD, .175 Long

358-0301-02 COST:<sup>a</sup> .110 ST:<sup>a</sup> CR  
Polypropylene (255-0335-00) Silver Gray  
.160 ID, .250 OD, .133 Long

358-0301-03 COST:<sup>a</sup> .088 ST:<sup>a</sup> CR  
Polypropylene (255-0245-00) Light Gray  
.160 ID, .250 OD, .125 Long

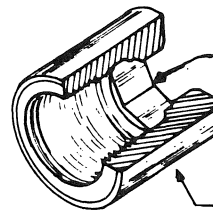
358-0378-00 COST:<sup>a</sup> .166 ST:<sup>a</sup> CR  
Polypropylene (255-0335-00) Silver Gray  
.131 ID, .250 OD, .125 Long

358-0378-01 COST:<sup>a</sup> .233 ST:<sup>a</sup> CR  
Polypropylene (255-0064-00) Gray Translucent  
.131 ID, .250 OD, .125 Long



CUTAWAY VIEW

358-0290-00 COST:<sup>a</sup> 5.860 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Teflon (255-0198-00) Natural  
.121 ID, .401 OD, .400 Long



HEX DRIVE (.159)

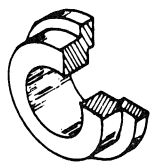
CUTAWAY VIEW

358-0251-00 COST:<sup>a</sup> .297 ST:<sup>a</sup> CR  
BUSHING, POT MOUNTING  
Brass (251-0310-00) Nickel Plate  
.250-32 UNF-2B x .250 Min  
.365 OD, .424 Long

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

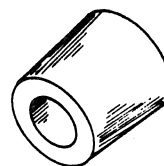
## BUSHINGS (cont)

### MISCELLANEOUS (cont)

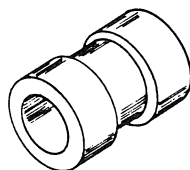


CUTAWAY VIEW

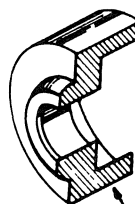
358-0430-00 ST:<sup>a</sup> OB  
BUSHING, PANEL HOLE  
Aluminum (251-0074-00) Etch & Chromate Conversion  
.390 ID, .750 OD, .130 LONG



358-0231-00 ST:<sup>a</sup> OB  
BUSHING, H.V. BOX  
Silicone Rubber  
.145 ID, .300 OD, .300 Long

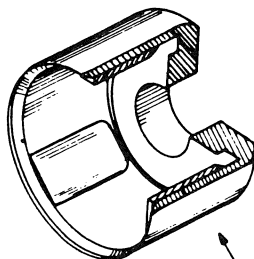


358-0322-00 ST:<sup>a</sup> DL  
BUSHING, MOUNTING HOLE  
Brass (251-0492-00)  
.148 ID, .248 OD, .375 Long



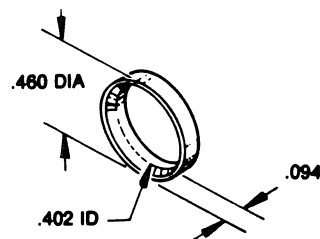
CUTAWAY VIEW

358-0228-00 ST:<sup>a</sup> OB  
BUSHING, INSULATOR, RECESSED  
Acetal (254-0998-00) Natural  
.312 ID Thru, .437 OD, .218 Long

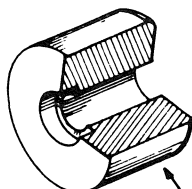


CUTAWAY VIEW

358-0282-00 ST:<sup>a</sup> OB  
BUSHING, INSULATOR  
Acetal (255-0010-00) Black  
381 ID, .430 OD, .188 Long

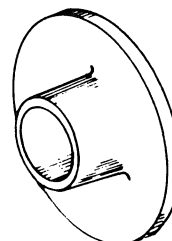


358-0649-00 ST:<sup>a</sup> DL  
BUSHING, PEN BODY  
ABS (255-0302-00) Gray



CUTAWAY VIEW

358-0289-00 COST:<sup>a</sup> 1.602 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Teflon (255-0198-00) Natural  
.118 ID, .401 OD, .270 Long

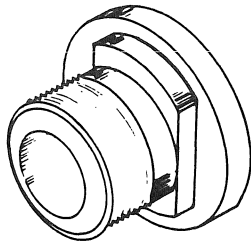


358-0218-00 COST:<sup>a</sup> 8.152 ST:<sup>a</sup> CS  
BUSHING, LATCH BEARING  
Acetal (254-0998-00) Natural  
.242 ID, .563 OD, .144 Long

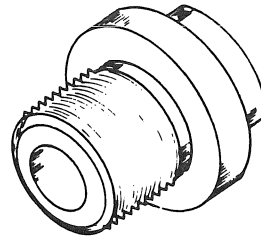
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

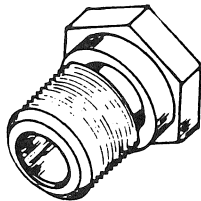
### MISCELLANEOUS (cont)



358-0363-00 COST:<sup>a</sup>.364 ST:<sup>a</sup>CS  
BUSHING, MACHINE THREAD  
Brass (251-0433-00) Cadmium Pl  
.375-32 UNF-2A, .272 ID, .562 Head OD, .383 Long



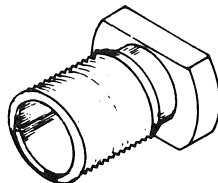
358-0668-00 COST:<sup>a</sup>1.367 ST:<sup>a</sup>CR  
BUSHING, MOUNTING, CAM SWITCH  
Brass (251-0311-00) Cadmium Pl  
.254 ID, .500 Head OD, .616 Long



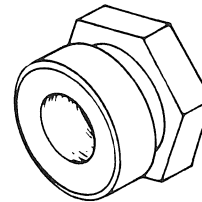
358-0539-00 COST:<sup>a</sup>.296 ST:<sup>a</sup>CR  
BUSHING, MACHINE THREAD  
Aluminum (251-0101-00) Anodize  
.250-32 UNF-2A, .144 ID, .312 Hex, .315 Long

358-0669-00 COST:<sup>a</sup>.356 ST:<sup>a</sup>CR  
BUSHING, MOUNTING, CAM SWITCH  
Brass (251-0311-00) Cadmium Pl  
.254 ID, .500 Head OD, .479 Long

358-0328-00 COST:<sup>a</sup>.203 ST:<sup>a</sup>CR  
BUSHING, MACHINE THREAD  
Brass (251-0311-00) Cadmium Pl  
.375-32 UNF-2A X .260 Min  
.254 ID, .500 Head OD, .479 Long

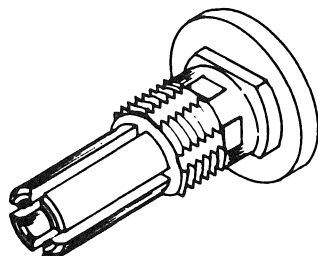


358-0540-00 COST:<sup>a</sup>.217 ST:<sup>a</sup>CR  
BUSHING, MACHINE THREAD  
Aluminum (251-1088-XX) Etch & Lacquer  
.250-32 UNF-2A, .144 ID, .375 x .250 Head, .285 Long



358-0397-00 COST:<sup>a</sup>.277 ST:<sup>a</sup>CS  
BUSHING, MACHINE THREAD  
Brass (251-0382-00) Gold Pl  
4-40 UNC-2B Thru, .156 Hex, .120 Long

358-0660-00 COST:<sup>a</sup>.178 ST:<sup>a</sup>CR  
BUSHING, SWITCH MOUNTING  
Brass (251-0345-00) Nickel Pl  
8-40 UNS-2B Thru, .250 Hex, .150 Long



358-0305-00 ST:<sup>a</sup>OB  
BUSHING, MACHINE THREAD  
Brass (251-0339-00) Albaloy Pl  
.312-32 UNF-2A, .254 ID, .500 Head OD, .554 Long

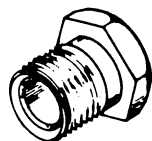


358-0467-00 COST:<sup>a</sup>.202 ST:<sup>a</sup>CR  
BUSHING, MACHINE THREAD  
Brass (251-0399-00) CuSnZn Pl  
0-8 UNF-2B Thru, .094 OD Head, .100 Long,

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

### MISCELLANEOUS (cont)

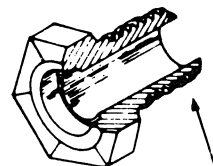


POT, STANDOFF  
Brass (251-0304-00) Nickel Pl, Bright

358-0029-00 COST:<sup>a</sup> .153 ST:<sup>a</sup> CR  
.272 ID, .500 Hex Head, .500 Long

358-0029-05 COST:<sup>a</sup> .197 ST:<sup>a</sup> CR  
.375-32 UNF 2A, .274 ID, .500 Hex Head, .438 Long

ELECTRIC CONDUCTOR  
358-0585-00 COST:<sup>a</sup> 1.137 ST:<sup>a</sup> CR  
Brass (251-0373-00) Cadmium Pl  
.375-32 UNF-2A, .089 ID, .312 Hex Head, .400 Long

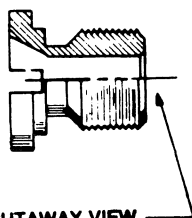


CUTAWAY VIEW

358-0343-00 COST:<sup>a</sup> 2.424 ST:<sup>a</sup> CS  
BUSHING, MACHINE THREAD  
Brass (251-0373-00) Nickel Pl  
.250-32 UNF-2A x .140 Min  
.155 ID, .312 Hex Head, .260 Long

358-0656-00 COST:<sup>a</sup> .248 ST:<sup>a</sup> CS  
BUSHING, MACHINE THREAD  
Brass (251-0373-00) Nickel Pl  
.250-32 UNF-2A x .265 Min  
.130 ID, .312 Hex Head, .385 Long

358-0279-00 COST:<sup>a</sup> .417 ST:<sup>a</sup> CR  
BUSHING, SHAFT  
Brass (251-0303-00) Nickel Pl  
.312-24 UNF-2A, .128 ID, .438 Hex Hd, .400 Long

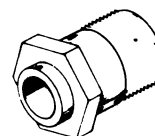


CUTAWAY VIEW

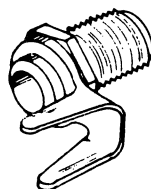
BUSHING, MACHINE THREAD

358-0409-00 COST:<sup>a</sup> .067 ST:<sup>a</sup> CR  
Brass (251-0310-00) Albaloy Pl  
.250-32 UNF-2A, .159 ID, .375 Head OD, .247 Long

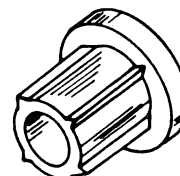
358-0422-00 COST:<sup>a</sup> .785 ST:<sup>a</sup> CR  
Brass (251-0310-00) CuSnZn Pl  
.250-32 UNF-2A, .159 ID, .375 Head OD, .187 Long



358-0427-00 COST:<sup>a</sup> 1.660 ST:<sup>a</sup> CS  
BUSHING, MACHINE THREAD  
Brass (251-0303-00)  
.375-32 UNF-2A x .250  
.257 ID, .438 Hex Head, .563 Long



358-0428-00 COST:<sup>a</sup> 2.424 ST:<sup>a</sup> CS  
BUSHING, STRAIN RELIEF  
SUB PARTS:  
358-0427-00 BUSHING  
343-0308-00 CLAMP  
.254 Min ID, .563 Long

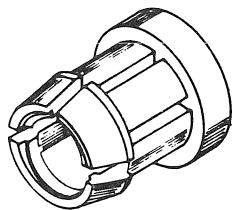


358-0403-00 COST:<sup>a</sup> .043 ST:<sup>a</sup> CS  
BUSHING, SHAFT  
Acetal (254-0998-00) Natural  
.127 ID, .312 Head OD, .256 Long

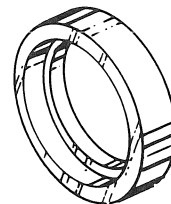
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

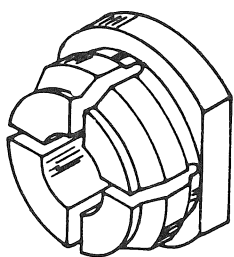
### MISCELLANEOUS (cont)



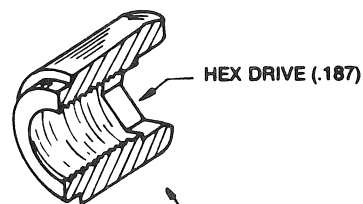
358-0255-00 COST:<sup>a</sup> .302 ST:<sup>a</sup> CR  
BUSHING, LATCH SCREW  
Acetal (255-1060-00) Charcoal Gray  
.206 ID, .338 Head OD, .383 Long



358-0575-00 COST:<sup>a</sup> .237 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Aluminum, Etch & Lacquer  
.375 ID, .500 OD, .134 Long

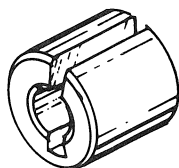


358-0224-00 ST:<sup>a</sup> OB  
BUSHING, SLEEVE  
Polypropylene (254-0990-00) Black  
.291 ID, .593 OD, .300 Long

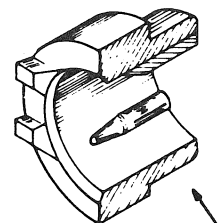


CUTAWAY VIEW

358-0075-00 COST:<sup>a</sup> .294 ST:<sup>a</sup> OT  
BUSHING, POT MOUNTING  
Brass (251-0310-00) Nickel Pl, Bright  
.250-32 UNF-2B, .343 OD, .359 Long

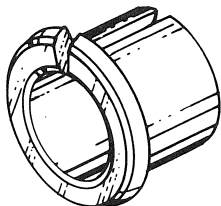


358-0563-00 ST:<sup>a</sup> DL  
BUSHING, SLEEVE  
Aluminum, Etch & Chromate Conversion  
.127 ID, .250 OD, .230 Long

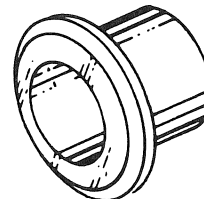


CUTAWAY VIEW

358-0300-00 ST:<sup>a</sup> OB  
BUSHING, INSULATOR  
Polypropylene (255-0045-00) White  
.156 ID (Inside Ribs), .297 OD (3 Ribs), .200 Long



358-0562-00 COST:<sup>a</sup> .339 ST:<sup>a</sup> CS  
BUSHING, STRAIN RELIEF  
Polyvinyl Chloride, Black  
.375 ID



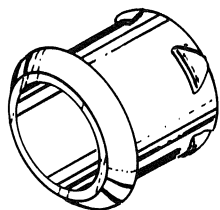
358-0570-00 ST:<sup>a</sup> DL  
BUSHING, STRAIN RELIEF  
Polyvinyl Chloride, Black  
.437 ID, .562 OD, .687 Lip OD, .500 Long

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

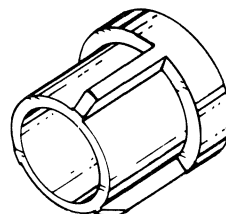


## BUSHINGS (cont)

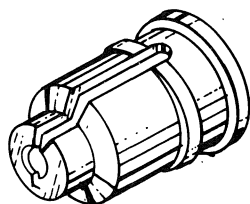
### MISCELLANEOUS (cont)



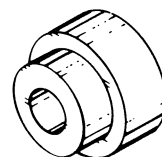
358-0569-00 COST:<sup>a</sup>.148 ST:<sup>a</sup> CS  
Nylon (255-0007-00) Gray  
.257 ID, .314 OD, .412 Lip OD, .293 Lg



358-0503-00 COST:<sup>a</sup> 1.072 ST:<sup>a</sup> CS  
BUSHING, GUIDE  
Acetal (255-0197-00) Natural  
.078 ID, .120 OD, .110 Long



358-0550-00 COST:<sup>a</sup>.260 ST:<sup>a</sup> CR  
BUSHING, FRONT PANEL  
Acetal (255-0285-00) Silver Gray  
.285 ID, .400 OD, .488 Long

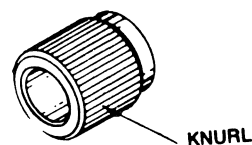


358-0506-00 COST:<sup>a</sup>.822 ST:<sup>a</sup> CS  
BUSHING, HANDLE  
SST (251-0542-00) Passivate  
.365 & .500 OD, .196 ID, .335 Long



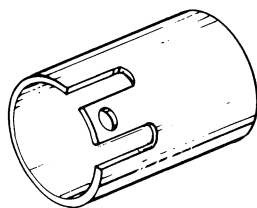
358-0571-00 ST:<sup>a</sup> OB  
BUSHING, TRANSITION  
Brass (251-0310-00)  
.162 ID, .230 OD, .316 Lip OD, .085 Long

358-0652-00 COST:<sup>a</sup>.319 ST:<sup>a</sup> CR  
BUSHING, SHAFT  
SST (251-0701-XX) Passivate  
.265 ID, .365 OD, .562 Lip OD, .080 Long

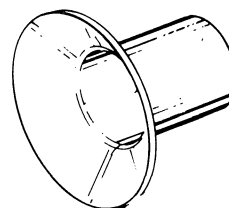


358-0417-00 COST:<sup>a</sup>.230 ST:<sup>a</sup> CR  
BUSHING, SLEEVE (INTERLOCK PIN)  
SST (251-0539-00) Passivate  
.093 ID, .171 OD, .156 Long

358-0631-00 COST:<sup>a</sup> 1.800 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Steel, Chromium  
.250 ID, .500 OD, .250 Long



358-0445-00 COST:<sup>a</sup>.710 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Brass (251-0309-00) CuSnZn PI  
.193 ID, .215 OD, .300 Long



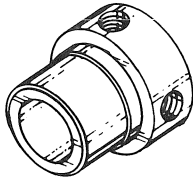
358-0561-00 ST:<sup>a</sup> NP  
BUSHING, SLEEVE  
Silicone Rubber (251-0557-00)  
1.180 ID, 1.230 & 3.000 OD, 2.250 Long

358-0561-01 COST:<sup>a</sup> 3.040 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Silicone Rubber (251-0557-00)  
1.180 ID, 1.230 & 3.000 OD, 1.000 Long

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

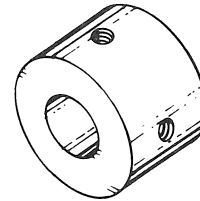
## BUSHINGS (cont)

### MISCELLANEOUS (cont)



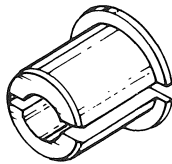
358-0444-00 COST:<sup>a</sup> 1.018 ST:<sup>a</sup> CS  
BUSHING, ROTARY STOP  
Aluminum (251-0236-00) Etch & Chromate Conversion  
.250 ID, .374, .369 & .500 OD x .485 Long, 5-40 UNC-2B (2)

358-0666-00 ST:<sup>a</sup> DL  
BUSHING, SLEEVE  
Aluminum (251-1083-00) Etch & Lacquer  
.250 ID, .327 & .375 OD, .200 Long, 3-48 UNC-2B (1)

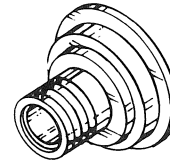


358-0488-00 COST:<sup>a</sup> .146 ST:<sup>a</sup> CS  
BUSHING, LEVER CLAMP  
STEEL, CD PL  
.251 ID, .563 OD, .400 Long, 6-32 UNC-2B (2)

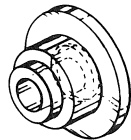
358-0488-01 COST:<sup>a</sup> .064 ST:<sup>a</sup> CS  
No Threaded Holes and No Finish



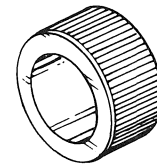
358-0414-00 COST:<sup>a</sup> .477 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Aluminum (251-0022-00) Etch  
.128 ID, .250 & .312 OD, .210 Long



358-0574-00 COST:<sup>a</sup> .821 ST:<sup>a</sup> CS  
BUSHING, SHAFT  
Brass (251-0433-00) CuSnZn Pl  
.250-40 UNS-2A x .155 Min  
.157 ID, .550 OD, .305 Long



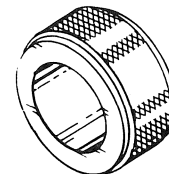
358-0500-00 COST:<sup>a</sup> .162 ST:<sup>a</sup> CS  
BUSHING, LATCH ARM  
Aluminum (251-0024-00) Etch & Lacquer  
.128 ID, .300 & .500 OD, .225 Long



358-0474-00 COST:<sup>a</sup> .964 ST:<sup>a</sup> CR  
BUSHING, SLEEVE (KNURLED)  
Aluminum (251-0023-00) Etch & Lacquer  
.250 ID, .350 OD, .180 Long



358-0468-00 COST:<sup>a</sup> 2.725 ST:<sup>a</sup> CR  
358-0468-01 COST:<sup>a</sup> 2.725 ST:<sup>a</sup> CR  
BUSHING, CONNECTOR (KEYING)  
SST (251-0598-00) Passivate  
.437 ID, .625 OD, .180 Long

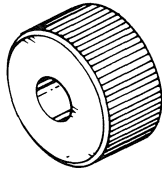


358-0429-00 ST:<sup>a</sup> DL  
BUSHING, SLEEVE  
Aluminum (251-0236-00) Etch & Chromate Conversion  
.369 ID, .512 OD, .290 Long

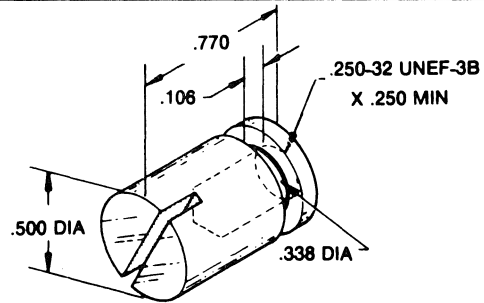
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

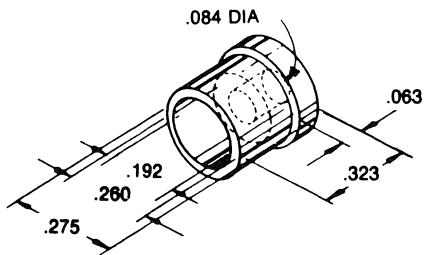
### MISCELLANEOUS (cont)



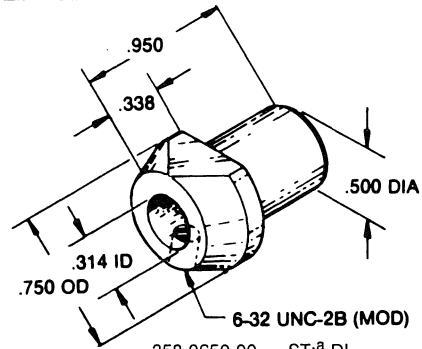
358-0473-00 COST:<sup>a</sup> 1.006 ST:<sup>a</sup> CR  
BUSHING, SLEEVE (KNURLED)  
Aluminum (251-0023-00) Etch & Lacquer  
.119 ID x .350 OD, .180 Long



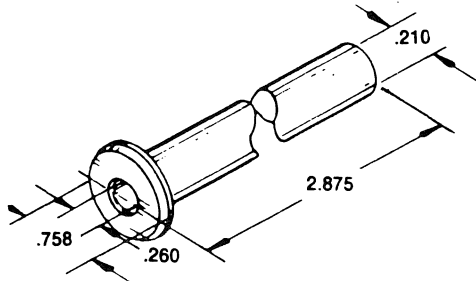
358-0636-00 COST:<sup>a</sup> .978 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Acetal (255-0449-00) Black  
.062 Slot



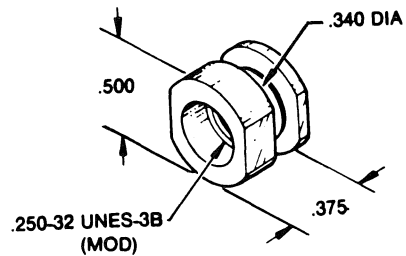
358-0072-00 COST:<sup>a</sup> .044 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Polypropylene (255-0045-00) White



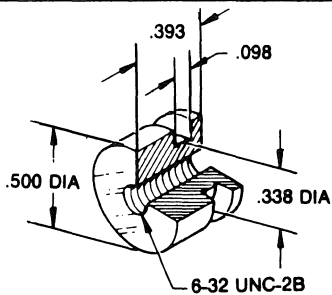
358-0650-00 ST:<sup>a</sup> DL  
BUSHING, SLEEVE  
SST (251-0699-00) Passivate



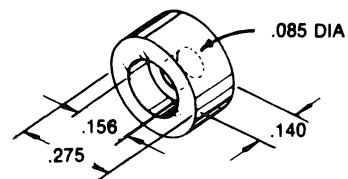
358-0559-00 ST:<sup>a</sup> DL  
BUSHING, ELECTRIC CABLE  
Polychloroprene Rubber  
.130 ID x .210 OD x 2.875 Long



358-0632-00 COST:<sup>a</sup> 4.440 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Acetal (255-0449-00) Black



358-0633-00 COST:<sup>a</sup> .331 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Acetal (255-0449-00) Black

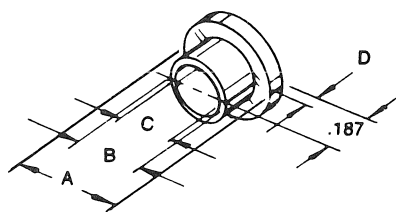


358-0079-00 COST:<sup>a</sup> .290 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Teflon (254-0978-00)

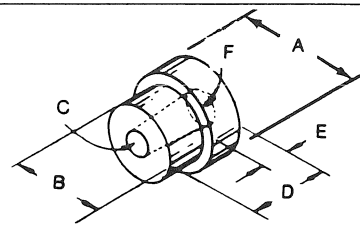
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

### MISCELLANEOUS (cont)



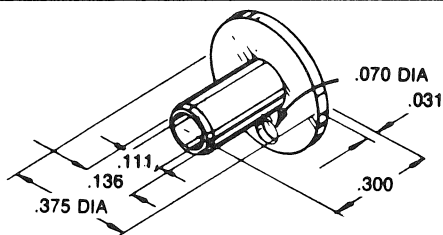
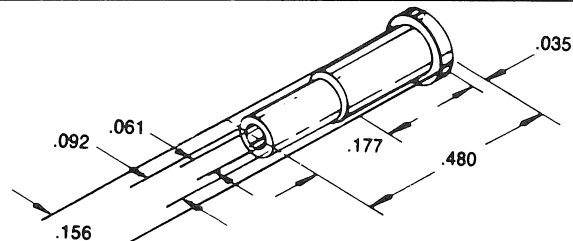
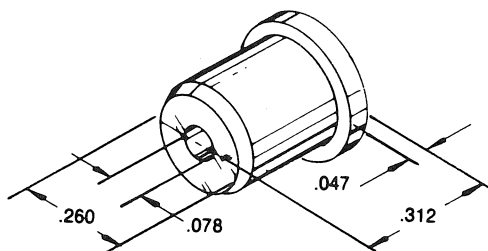
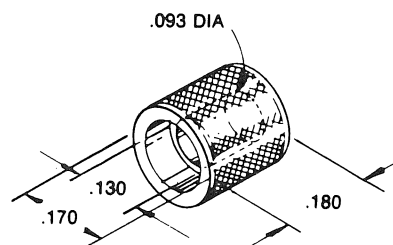
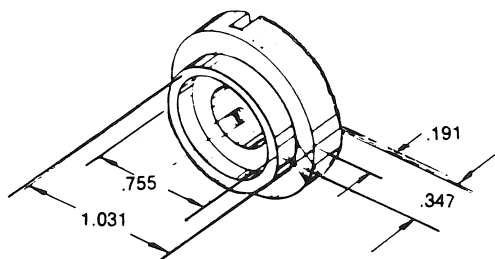
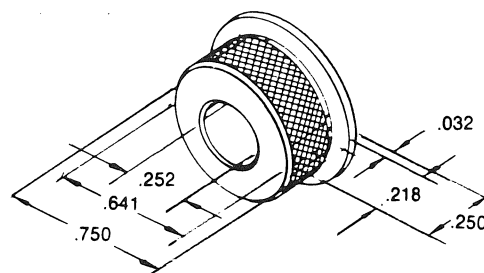
BUSHING, SLEEVE

BUSHING, INSULATOR  
TFE or FEP FLUOROCARBON RESIN

Dimensions				Material	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST
.344	.220	.169	.031	251-0310-00 Brass, CusnZn	358-0108-00	.127	CR
.500	.315	.250	.075	354-0940-00 Nylon, White	358-0042-00	.171	OT

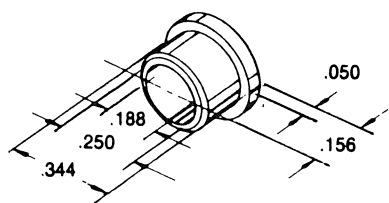
  

Dimensions						Part Number	Codes <sup>a</sup>	
A	B	C	D	E	F		Cost	ST
.156	.123	.044	.062	.153	.052	358-0241-00	.092	CR
.203	.141	.062	.062	.178	.075	358-0136-00	.260	CR
.203	.141	.062	.062	.211	.075	358-0176-00	.150	CR
.203	.141	.062	.062	.152	.075	358-0135-00	.090	CS
.375	.275	.190	.125	.255	.190	358-0163-00	.349	CR

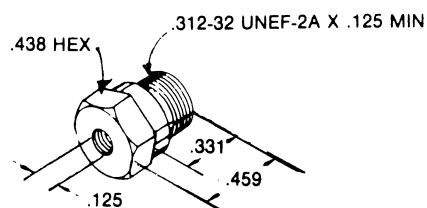
358-0147-00 COST:<sup>a</sup> 1.198 ST:<sup>a</sup> CR  
BUSHING, TERMINAL  
Brass (251-0310-00) Gold Pl358-0148-00 COST:<sup>a</sup> .184 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Nylon (254-0940-00) White358-0153-00 ST:<sup>a</sup> OB  
BUSHING, INSULATOR  
Teflon (254-0978-00)358-0185-00 ST:<sup>a</sup> DL  
BUSHING, INTERLOCK PIN (KNURLED)  
SST (251-0539-00) Passivate358-0187-00 ST:<sup>a</sup> OB  
BUSHING, WINDOW KNOB  
Aluminum (251-0152-00) Degrease  
4-40 UNC-2B Thru to Hole  
w/213-0022-00 (2)358-0186-00 ST:<sup>a</sup> OB  
BUSHING, KNOB (KNURLED)  
Aluminum (251-0074-00) Degrease<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

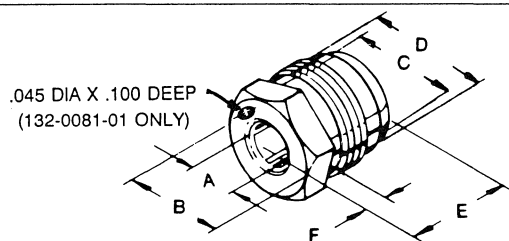
### MISCELLANEOUS (cont)



358-0210-00 COST:<sup>a</sup>.243 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Acetal (254-0998-00) Natural

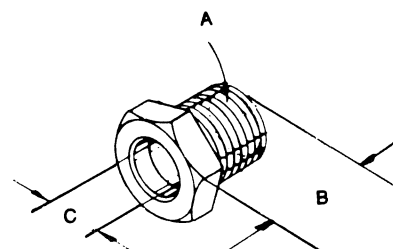


358-0298-00 COST:<sup>a</sup>.727 ST:<sup>a</sup> CR  
BUSHING, MACHINE THREAD  
Brass (251-0303-00) Cadmium Pl



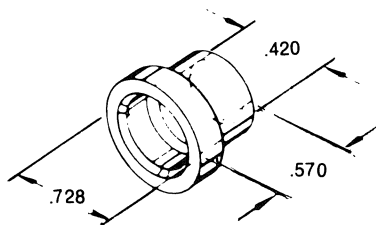
BRASS, SILVER PLATE

Dimensions						Part Number	Codes <sup>a</sup>	
A	B	C	D	E	F		Cost	ST
.194	.438	.247	.384	.475	.089	358-0292-00	1.998	CS
.204	.433	.386	.389	.312	.093	132-0081-00	.250	CR
.224	.433	.386	.389	.312	.100	132-0081-01	.687	CR

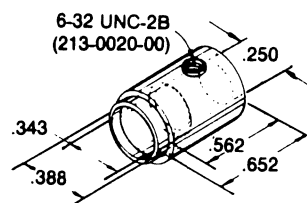


358-0254-00 COST:<sup>a</sup>.746 ST:<sup>a</sup> CR  
BUSHING, SHAFT  
Brass (258-0306-00) Cadmium Pl  
A: .625-24 UNEF-2A x .260 Min, B: .500, C .406

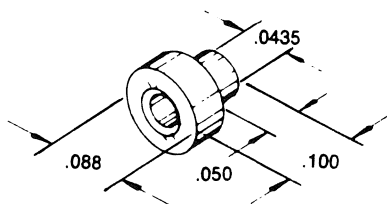
358-0640-00 COST:<sup>a</sup>.412 ST:<sup>a</sup> CS  
BUSHING, MACHINE THREAD  
Brass (251-0305-00) Nickel Pl  
A: .500-32 UNC-2A x .250 Min, B: .585, C .470



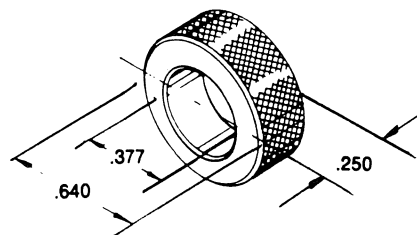
358-0644-00 COST:<sup>a</sup>.675 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Polycarbonate (255-0540-01) Silver Gray



358-0226-00 COST:<sup>a</sup>.349 ST:<sup>a</sup> CR  
BUSHING, STANDOFF, POT  
Aluminum (251-1081-00) Etch & Chromate Conversion



358-0235-00 ST:<sup>a</sup> CR  
358-0235-01 COST:<sup>a</sup>.832 ST:<sup>a</sup> CR  
BUSHING, FERRULE  
Kovar Tubing (251-0680-00)  
(358-0235-00 Oxidize)

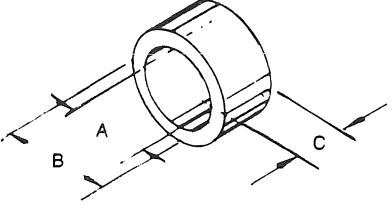
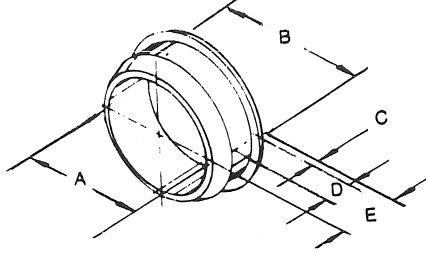


358-0349-00 ST:<sup>a</sup> DL  
BUSHING, SLEEVE (KNURLED)  
Aluminum (251-0074-00)

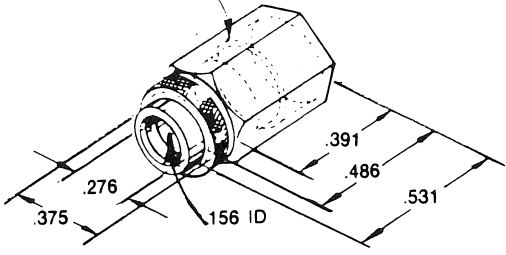
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

### MISCELLANEOUS (cont)

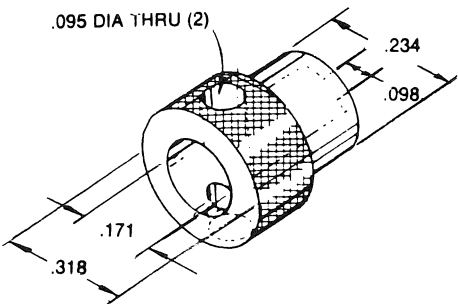
 <p style="text-align: center;">BUSHING, SLEEVE</p>								 <p style="text-align: center;">BUSHING, SLEEVE</p>								
Dimensions			Material	Part Number	Codes <sup>a</sup>			Dimensions					Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ND	ST	A	B	C	D	E			Cost	ST
.093	.125	.500	251-0351-00 Brass, Cadmium Pl	358-0568-00	.513		CR	.468	.492	.028	.085	.173	255-0335-00, Polypropylene, Silver Gray	358-0580-00	.467	CS
.132	.156	.400	258-0317-00 Brass, Ni Pl	358-0726-00	.237		CR	.218	.242	.028	.085	.173	255-0335-00, Polypropylene, Silver Gray	358-0581-00	.457	CS
.180	.250	.130	251-0319-00 Brass, Cd Pl	358-0358-00	.307		CR									
.196	.290	.130	251-0041-00, Aluminum Etch	358-0485-00	.111		CR									
.257	.312	.205	251-0022-00 Aluminum Etch & Chr Cvrn	358-0464-00	.144		CR									
.500	.600	1.000	255-0355-00 & 255-0517-00 Vinyl, Natural	358-0614-00	.906		CS									
.500	.626	.250	Duralon, Fiber- Glass Reinforced	358-0509-00	.760	A	CR									

.250-32 UNEF-2B X .120 MIN



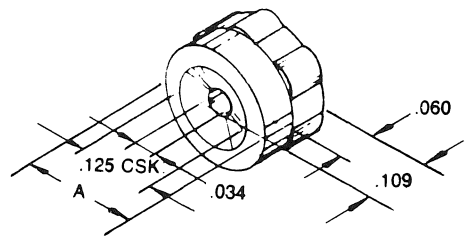
358-0379-00 ST:<sup>a</sup> OB  
BUSHING, ROTOR  
Brass (251-0476-00) Nickel Pl

Dimensions					Material	Part Number	Codes <sup>a</sup>	
A	B	C	D	E			Cost	ST
.203	.287	.365	.175	.130	251-0626-00, SST, Passivate (SLEEVE)	358-0369-00	.638	CR
.115	.250	.280	.145	.055	255-0207-00, Delrin, Black (INSULATOR)	358-0288-00	.154	CR



.095 DIA THRU (2)

358-0354-00 COST:<sup>a</sup> .330 ST:<sup>a</sup> CR  
BUSHING, PUSHBUTTON (KNURLED)  
Brass (251-0328-00) Silver Pl



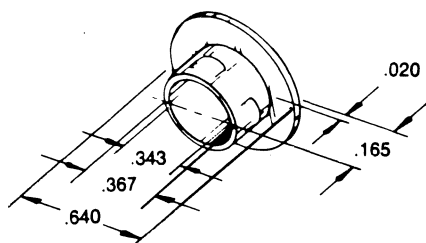
358-0326-00 COST:<sup>a</sup> .082 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Polycarbonate (255-0292-00) Charcoal Gray Dim A: .172

358-0479-00 COST:<sup>a</sup> .427 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Polycarbonate (255-0292-00) Charcoal Gray Dim A: .266

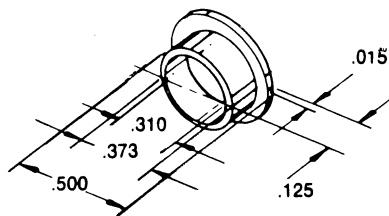
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column or as COST. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

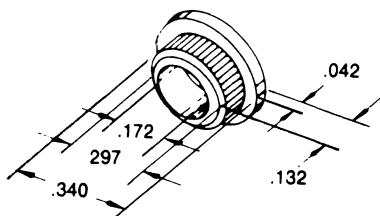
### MISCELLANEOUS (cont)



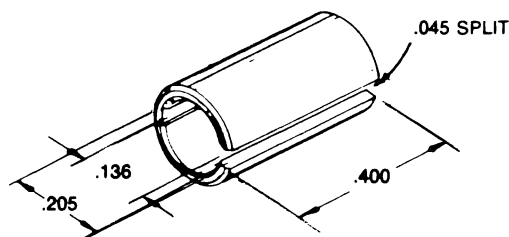
358-0591-00 COST:<sup>a</sup>.071 ST:<sup>a</sup>CS  
BUSHING, SLEEVE  
Acetal (255-0227-00)



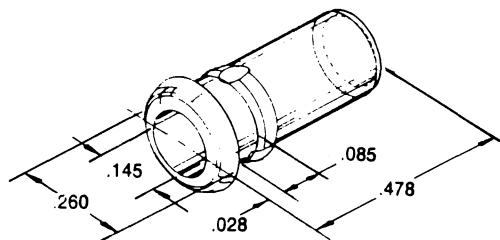
358-0618-00 COST:<sup>a</sup>.618 ST:<sup>a</sup>CS  
BUSHING, SLEEVE  
Acetal (255-0163-00) Natural



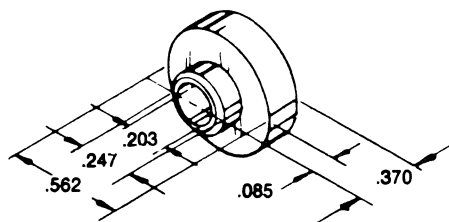
358-0595-00 COST:<sup>a</sup>.193 ST:<sup>a</sup>CR  
BUSHING, SLEEVE (KNURLED)  
Aluminum (251-0023-00) CuSnZn PI



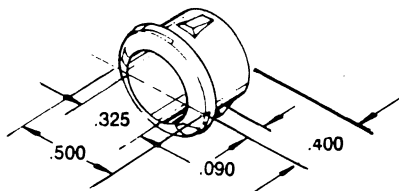
358-0411-00 COST:<sup>a</sup>.290 ST:<sup>a</sup>CR  
BUSHING, SLEEVE  
Aluminum (251-1429-00) Etch



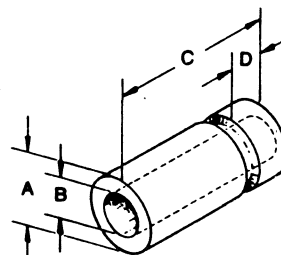
358-0582-00<sup>b</sup> COST: .144 ST:<sup>a</sup>CS  
BUSHING, SLEEVE  
Polypropylene (255-0335-00) Silver Gray



358-0602-00 COST:<sup>a</sup>.230 ST:<sup>a</sup>CR  
BUSHING, SLEEVE  
Brass (251-0433-00) CuSnZn PI



BUSHING, CONNECTOR  
358-0584-01<sup>b</sup> COST:<sup>a</sup>.628 ST:<sup>a</sup>CR  
Polyamide (254-0987-00) Black  
358-0584-00<sup>b</sup> COST:<sup>a</sup>.311 ST:<sup>a</sup>CR  
Polyamide (255-0033-00) Red



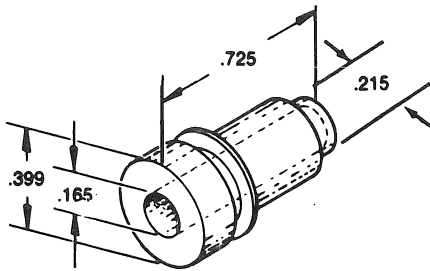
BUSHING, SLEEVE  
358-0634-00 COST:<sup>a</sup>.139 ST:<sup>a</sup>CS  
Acetal (255-0139-00) Black  
A: .250, B: .120, C: .275, D: .150  
358-0637-00 COST:<sup>a</sup>.450 ST:<sup>a</sup>CS  
Brass (251-0492-00) CuSnZn PI  
A: .248, B: .148, C: .875, D: .100

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

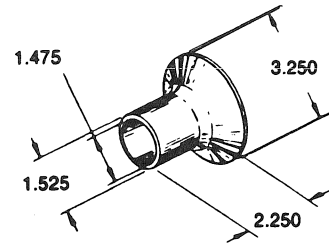
<sup>b</sup> Safety controlled.

## BUSHINGS (cont)

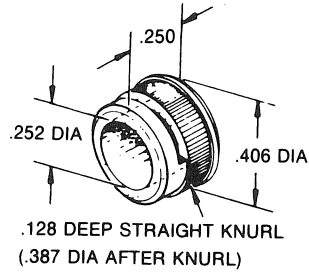
### MISCELLANEOUS (cont)



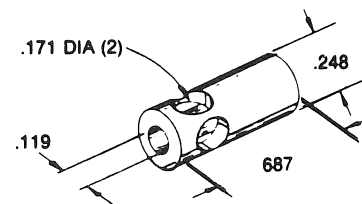
358-0655-00 ST:<sup>a</sup> DL  
BUSHING, GROUND  
Brass (251-0339-00) CuSnZn Pl



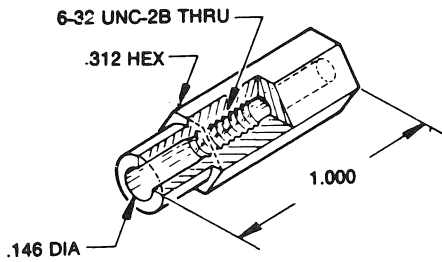
358-0600-00 COST:<sup>a</sup> 1.766 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Silicone Rubber (252-0700-00) Natural



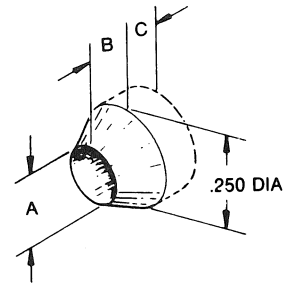
358-0653-01 COST:<sup>a</sup> 1.718 ST:<sup>a</sup> CR  
BUSHING, GROUND  
Aluminum (251-0024-00) Etch & Chromate Conversion



358-0606-00 COST:<sup>a</sup> 2.250 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Aluminum (251-1091-00) Etch & Chromate Conversion

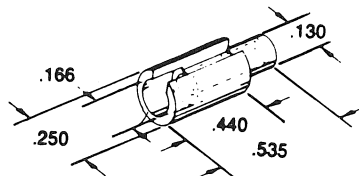


358-0681-00 COST:<sup>a</sup> .917 ST:<sup>a</sup> CS  
BUSHING, SLEEVE  
Steel (251-0753-00) Cadmium Pl, Chromate Conversion

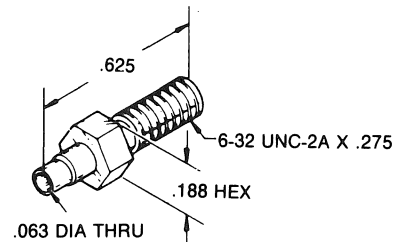


358-0639-00 COST:<sup>a</sup> .151 ST:<sup>a</sup> CS  
Brass (251-0309-00) CuSnZn Pl  
A: .144 B: .080

358-0651-00 COST:<sup>a</sup> .192 ST:<sup>a</sup> CR  
Aluminum (251-0099-00) Etch & Chromate Conversion  
A: .141 B: .140 C: .094



358-0615-00 ST:<sup>a</sup> OB  
BUSHING, SLEEVE  
Acetal (255-0159-00) Natural



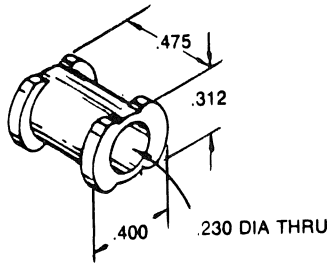
358-0586-00 COST:<sup>a</sup> 1.667 ST:<sup>a</sup> CR  
BUSHING, ELECTRIC CONDUCTOR  
SST (251-0875-00) Passivate

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

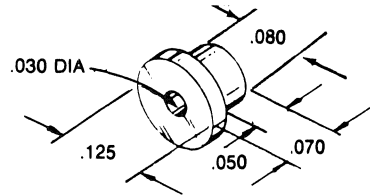


## BUSHINGS (cont)

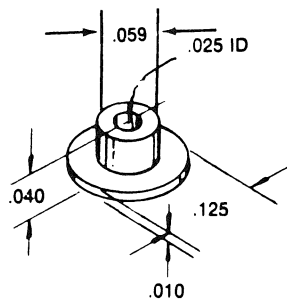
### MISCELLANEOUS (cont)



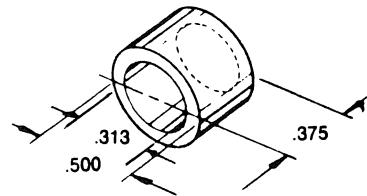
358-0341-00 COST:<sup>a</sup>.333 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Vinyl (255-0372-00) Gray



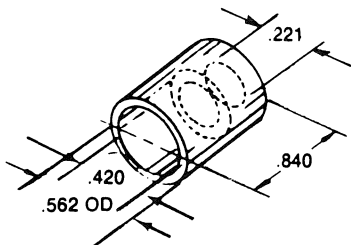
358-0497-00 COST:<sup>a</sup>.917 ST:<sup>a</sup> CR  
BUSHING, CAPACITOR  
Brass (251-0306-00) CuSn PI



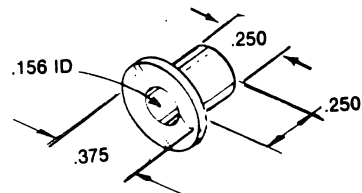
358-0330-00 COST:<sup>a</sup>.495 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Brass (251-0306-00) Gold PI



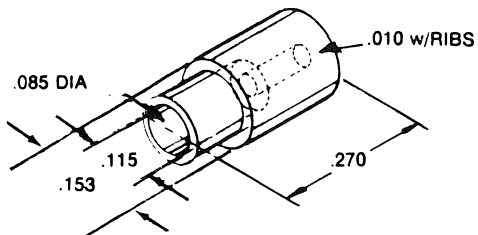
358-0418-00 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Aluminum (251-0024-00) Etch & Chromate Conversion



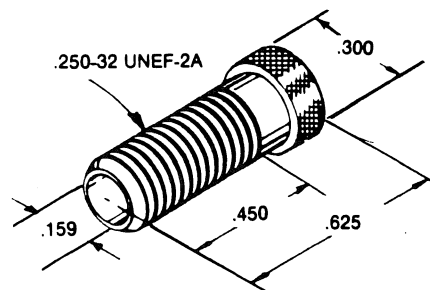
358-0362-00 ST:<sup>a</sup> OB  
BUSHING, SHAFT  
Aluminum (251-0025-00) Etch & Chromate Conversion



358-0534-00 COST:<sup>a</sup>.825 ST:<sup>a</sup> CR  
BUSHING, SLEEVE (KNOB)  
Acetal, Natural



358-0498-00 COST:<sup>a</sup>.519 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Phenylene (255-0328-00) Silver Gray

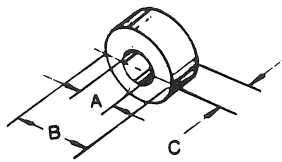


358-0461-00 ST:<sup>a</sup> DL  
BUSHING, TIP JACK (KNURLED)  
Brass (251-0331-00) Nickel PI

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

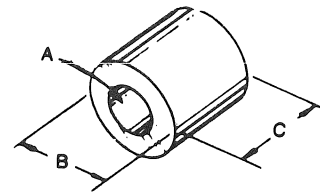
## BUSHINGS (cont)

### MISCELLANEOUS (cont)



358-0105-00 COST:<sup>a</sup>.404 ST:<sup>a</sup>CS  
Teflon (255-0028-00)  
A: .161 B: .375 C: .130

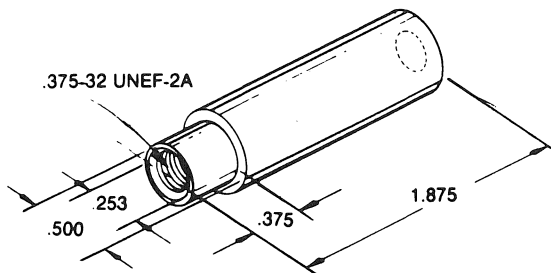
358-0398-00 ST:<sup>a</sup>OB  
BUSHING, COLLAR  
SST (251-0539-00) Passivate  
A: .089 B: .188 C: .100



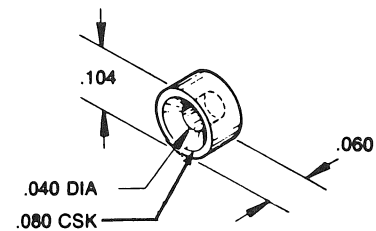
358-0448-00 COST:<sup>a</sup>.086 ST:<sup>a</sup>CS  
A: .146 Dia B: .249 C: .250  
BUSHING, SHAFT  
Brass (251-0492-00) CuSnZn PI

358-0489-00 COST:<sup>a</sup>.702 ST:<sup>a</sup>CR  
A: .429 B: 1.030 C: .725

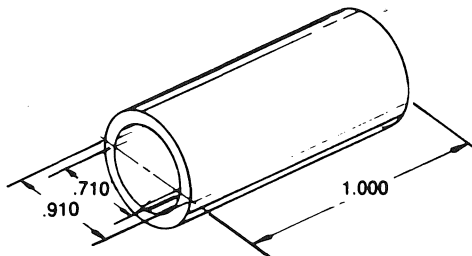
358-0489-01 ST:<sup>a</sup>PP  
A: .687 B: 1.062 C: .750  
BUSHING, STRAIN RELIEF  
Silicon (255-0520-00) Black



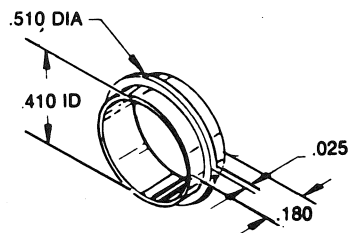
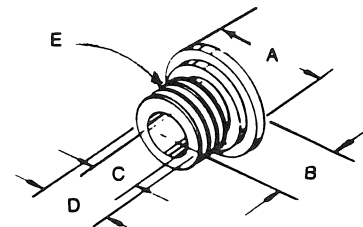
358-0480-00 COST:<sup>a</sup>1.302 ST:<sup>a</sup>CR  
BUSHING, SLEEVE  
Aluminum (251-0024-00) Etch



358-0643-00 COST:<sup>a</sup>.600 ST:<sup>a</sup>CR  
BUSHING, PLASTIC  
ABS (255-0081-00) Charcoal Gray



358-0421-00 COST:<sup>a</sup>.161 ST:<sup>a</sup>CS  
BUSHING, SLEEVE  
Vinyl (255-0027-00 & 255-0255-00)



358-0408-00 COST:<sup>a</sup>.419 ST:<sup>a</sup>CR  
BUSHING, SLEEVE  
Acetal (255-0285-00) Silver Gray

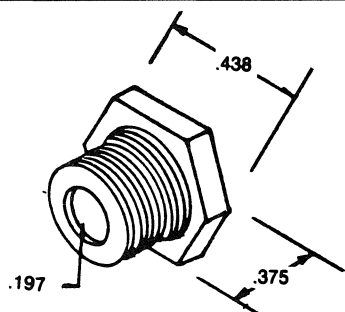
358-0442-00 COST:<sup>a</sup>.228 ST:<sup>a</sup>CS  
BUSHING, MACHINE THREAD  
Brass (251-0311-00)  
A: .500 B: .370 C: .266 D: .400  
E: .375-32 UNEF-2A

358-0661-00 COST:<sup>a</sup>.514 ST:<sup>a</sup>OT  
BUSHING, MACHINE THREAD  
Aluminum (251-0074-00)  
A: .750 B: .337 C: .376 D: .554  
E: .500-28 UNEF-2A

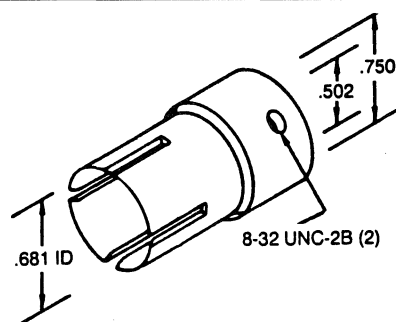
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

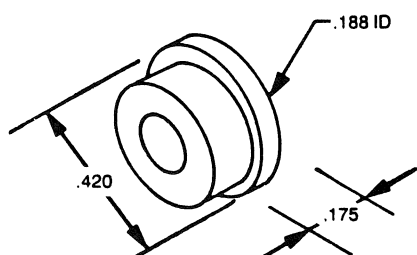
### MISCELLANEOUS (cont)



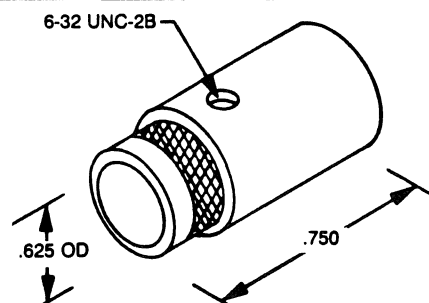
358-0686-00 COST:<sup>a</sup> .218 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Brass (251-0303-00) CuSn PI



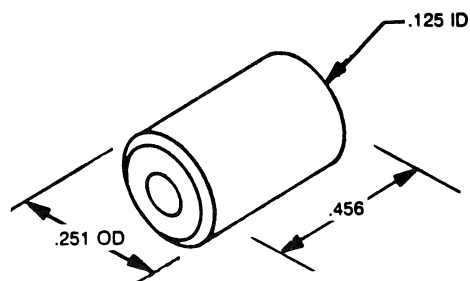
358-0067-00 COST:<sup>a</sup> 3.515 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Brass (251-0313-00)



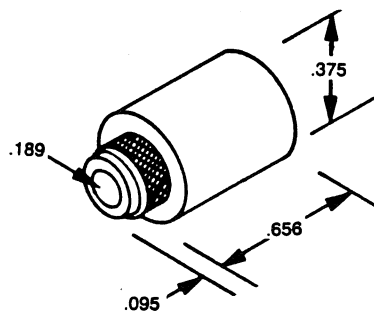
358-0692-00 COST:<sup>a</sup> .249 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Delrin (255-0449-00)



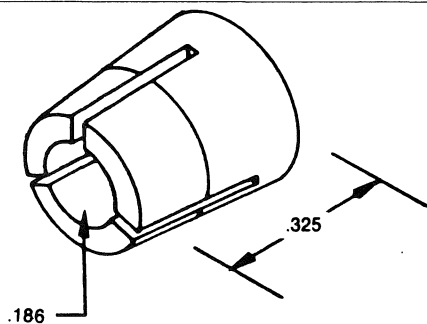
358-0437-00 COST:<sup>a</sup> 1.741 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Aluminum (251-0296-00)



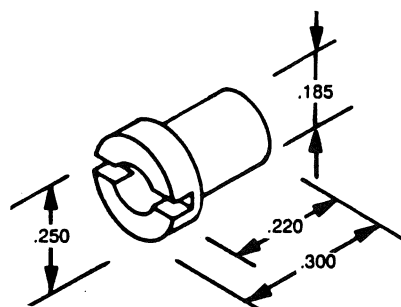
358-0701-00 COST:<sup>a</sup> 1.860 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Delrin



358-0438-00 COST:<sup>a</sup> .287 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Brass (251-0457-00)



358-0685-00 COST:<sup>a</sup> .083 ST:<sup>a</sup> CR  
BUSHING, PLASTIC  
Polyethylene (255-0110-00) Natural

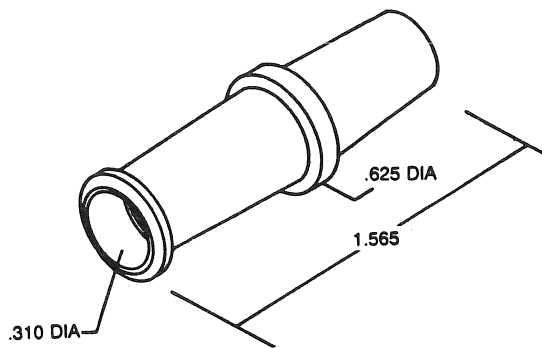


358-0278-00 COST:<sup>a</sup> .842 ST:<sup>a</sup> CR  
BUSHING, SLEEVE  
Aluminum (251-0021-00)

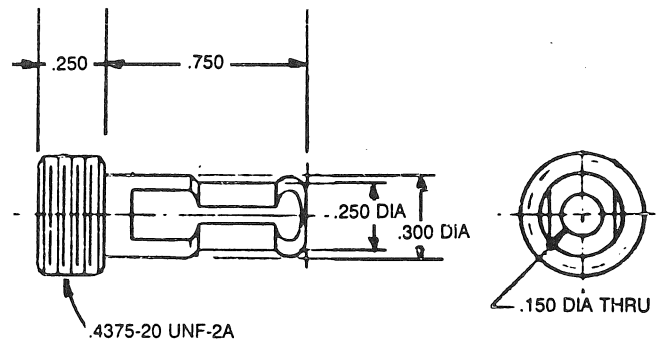
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

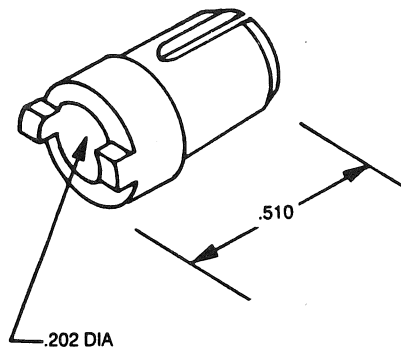
### MISCELLANEOUS (cont)



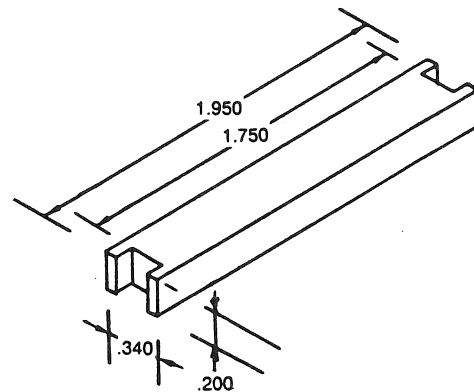
358-0629-01 COST:<sup>a</sup>.229 ST:<sup>a</sup> CR  
BUSHING, STRAIN RELIEF  
Vinyl (255-0435-00 & 255-0815-00)



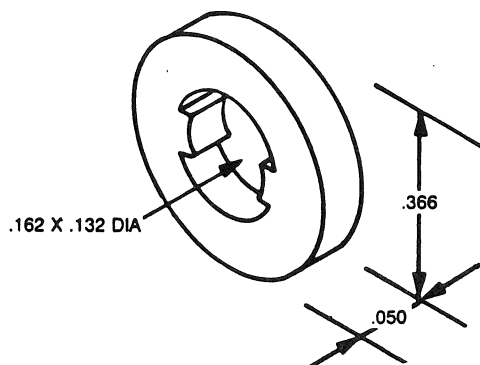
358-0541-00 COST:<sup>a</sup>.221 ST:<sup>a</sup> CR  
BUSHING, STRAIN RELIEF  
Brass (251-0339-00) CuSnZn PI



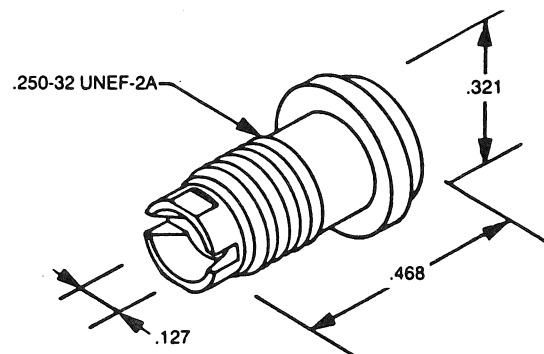
358-0394-00 COST:<sup>a</sup>.261 ST:<sup>a</sup> CR  
BUSHING, STRAIN RELIEF  
Acetal (255-0189-00)



358-0698-00 COST:<sup>a</sup>6.900 ST:<sup>a</sup> CR  
BUSHING, STRAIN RELIEF  
ABS, Black



358-0413-00 COST:<sup>a</sup>.754 ST:<sup>a</sup> CR  
BUSHING, SHAFT  
Polyamide (255-0294-00) Black

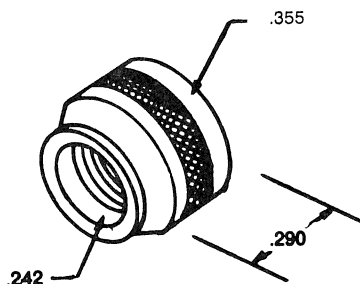


358-0392-00 COST:<sup>a</sup>.766 ST:<sup>a</sup> CR  
BUSHING, SHAFT  
Brass (251-0457-00) CuS<sub>2</sub>Zn PI

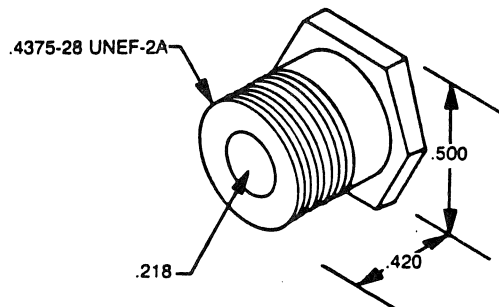
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

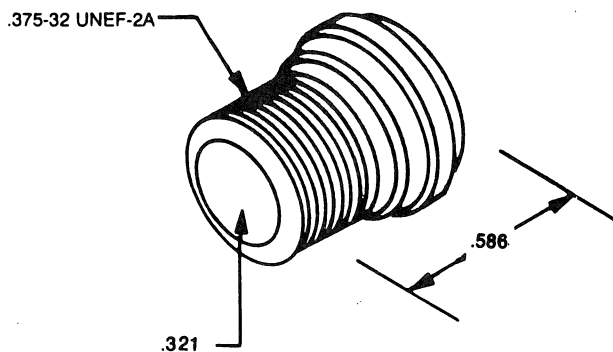
### MISCELLANEOUS (cont)



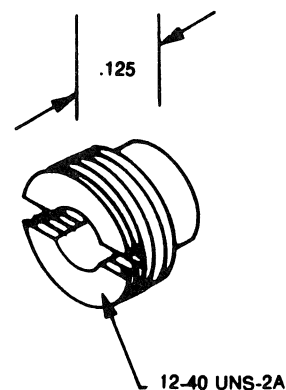
358-0424-00 COST:<sup>a</sup> .620 ST:<sup>a</sup> CR  
BUSHING, PROBE  
Brass (251-0310-00) CuSnZn PI



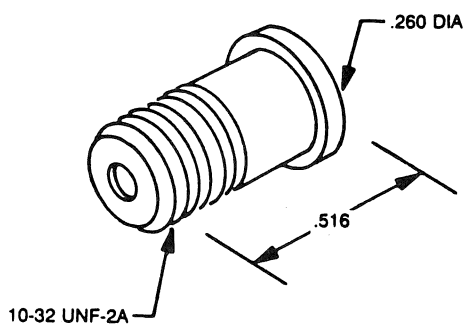
358-0454-00 COST:<sup>a</sup> 1.200 ST:<sup>a</sup> CR  
BUSHING, MACHINE THREAD  
Brass (251-0304-00) CuSnZn PI



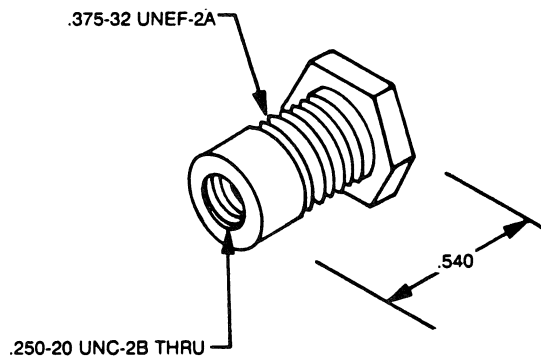
358-0353-00 ST:<sup>a</sup> DL  
BUSHING, MACHINE THREAD  
Brass, Cadmium PI, Chromate Conversion



358-0321-00 COST:<sup>a</sup> .366 ST:<sup>a</sup> CR  
BUSHING, MACHINE THREAD  
Polypropylene (254-0985-00) Natural



358-0162-00 COST:<sup>a</sup> .183 ST:<sup>a</sup> CR  
BUSHING, MACHINE THREAD  
Brass (251-0328-00) CuSnZn PI

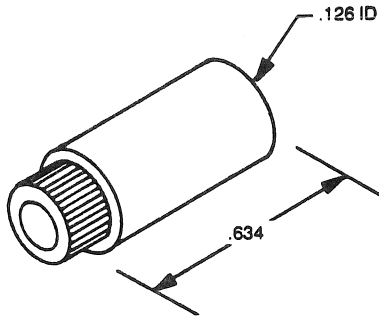


358-0280-00 COST:<sup>a</sup> .826 ST:<sup>a</sup> CR  
BUSHING, ADAPTOR  
Brass (251-0303-00) Nickel PI

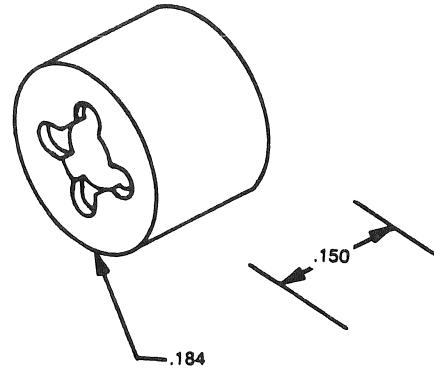
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

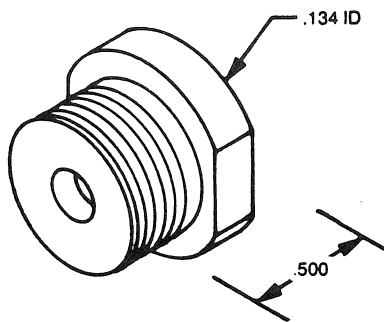
### MISCELLANEOUS (cont)



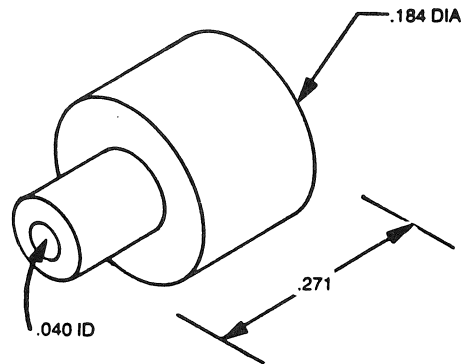
358-0257-01 COST:<sup>a</sup>.382 ST:<sup>a</sup> CR  
BUSHING, DUAL HOUSING  
Aluminum (251-0021-00) Etch



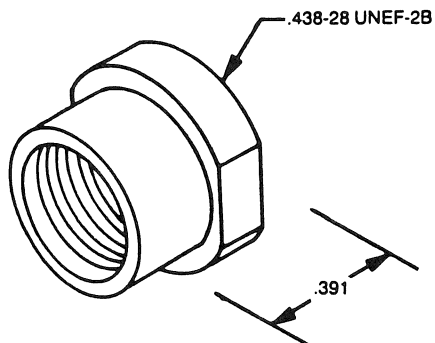
358-0092-00 COST:<sup>a</sup>.057 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Alumina (252-0115-00)



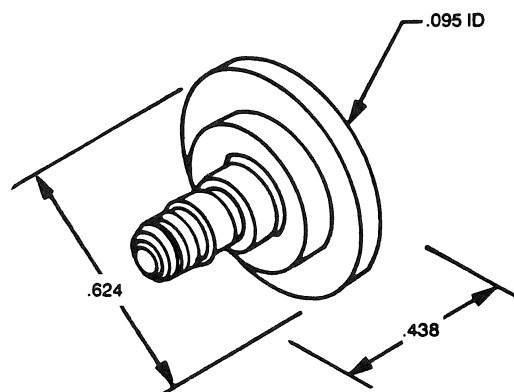
358-0302-00 COST:<sup>a</sup> 3.591 ST:<sup>a</sup> CR  
BUSHING, PROBE  
Brass (251-0311-00) Nickel Pl



358-0630-00 COST:<sup>a</sup>.480 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Polyphenylene Sulfide (255-0538-00)



358-0172-00 COST:<sup>a</sup> 2.271 ST:<sup>a</sup> CR  
BUSHING, ELEC CONNECTOR  
Brass (251-0433-00) Cadmium Pl, Chromate Conversion

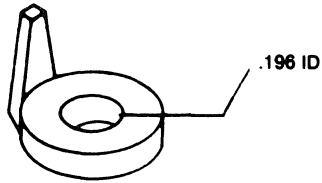


358-0286-00 COST:<sup>a</sup> 1.205 ST:<sup>a</sup> CR  
BUSHING, ELEC CONDUCTOR  
Brass (251-0312-00) CuSnZn Pl

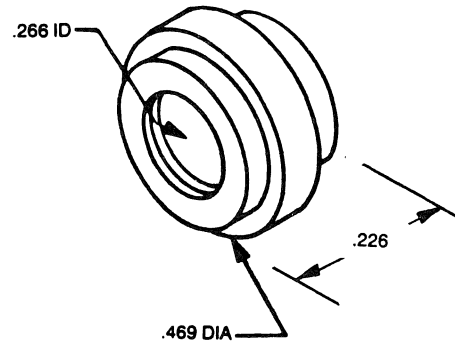
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

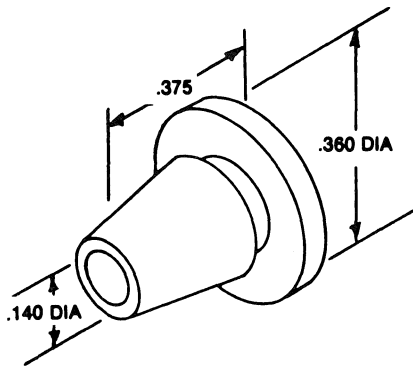
### MISCELLANEOUS (cont)



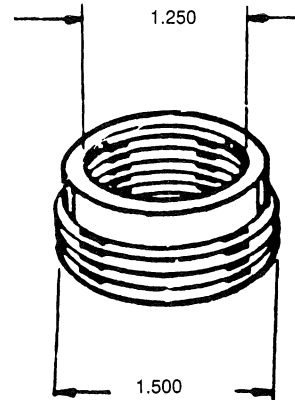
358-0202-00 COST:<sup>a</sup> .570 ST:<sup>a</sup> CR  
 358-0206-00 COST:<sup>a</sup> .570 ST:<sup>a</sup> CR  
 BUSHING, KEYED (PROBE GROUND TIP)  
 Zamak #2, Cadmium Pl, Chromate Conversion



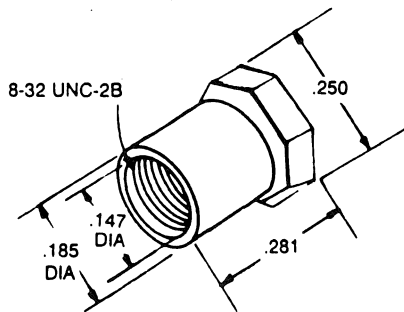
358-0356-00 ST:<sup>a</sup> DL  
 BUSHING, BEARING  
 Brass, Cadmium Pl, Chromate Conversion



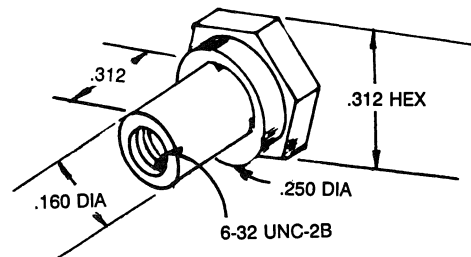
358-0407-00 COST:<sup>a</sup> .511 ST:<sup>a</sup> CR  
 BUSHING, LIGHT SEAL  
 Vinyl (255-0181-00) Black



358-0725-00<sup>b</sup> COST:<sup>a</sup> 2.020 ST:<sup>a</sup> EN  
 BUSHING, REDUCER (ELECTRICAL CONDUIT)  
 Steel



358-0671-00 COST:<sup>a</sup> .906 ST:<sup>a</sup> CR  
 BUSHING, POWER CABLE  
 Brass (251-0345-00) CuSnZn Pl



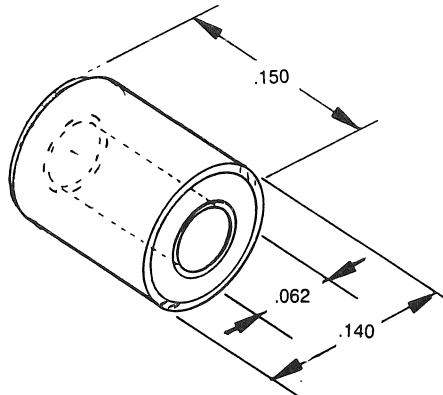
358-0672-00 COST:<sup>a</sup> .911 ST:<sup>a</sup> CR  
 BUSHING, POWER CABLE  
 Brass (251-0373-00) CuSnZn Pl

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

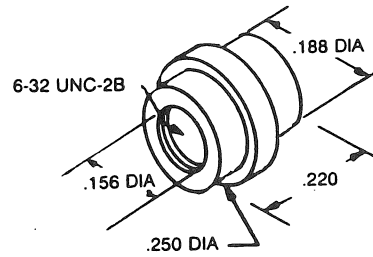
<sup>b</sup> Safety controlled.

## BUSHINGS (cont)

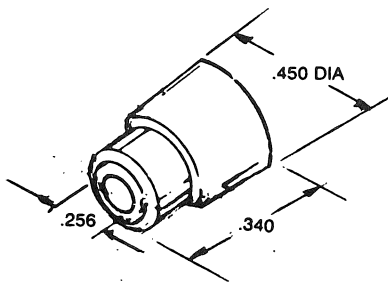
### MISCELLANEOUS (cont)



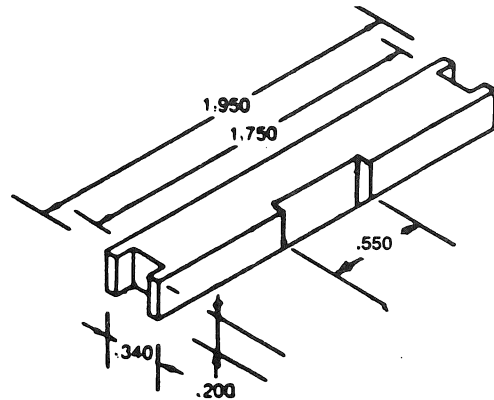
358-0676-00 COST:<sup>a</sup> .365 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Copper (258-0533-00) CuSnZn PI



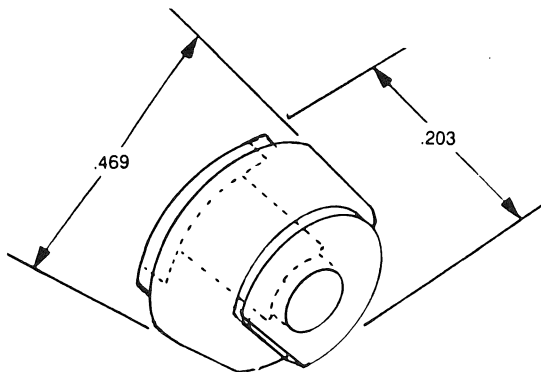
358-0683-00 COST:<sup>a</sup> .549 ST:<sup>a</sup> CR  
BUSHING, HINGE  
SST (251-0538-00) Passivate



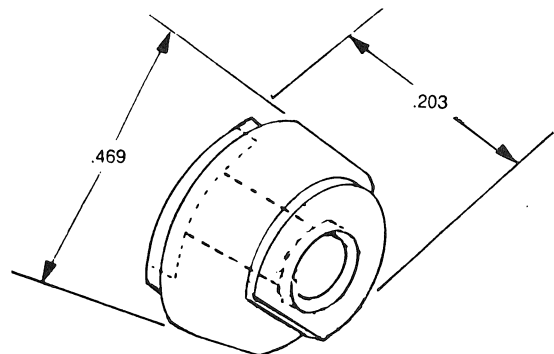
358-0695-00 COST:<sup>a</sup> .355 ST:<sup>a</sup> CR  
BUSHING, STRIPPER  
Acetal, Black or Natural



358-0705-00 COST:<sup>a</sup> 2.860 ST:<sup>a</sup> PP  
BUSHING, STRAIN RELIEF  
ABS, Black



358-0181-00 COST:<sup>a</sup> .220 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Nylon, Charcoal Gray



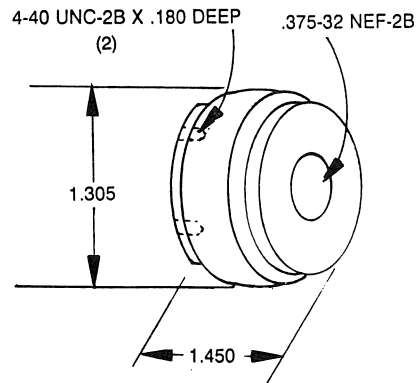
358-0181-01 COST:<sup>a</sup> .220 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Nylon, Red

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

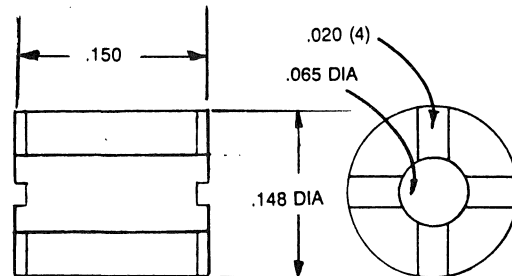


## BUSHINGS (cont)

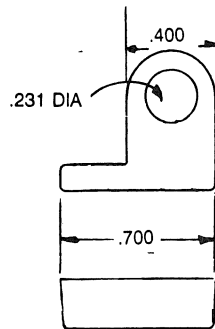
### MISCELLANEOUS (cont)



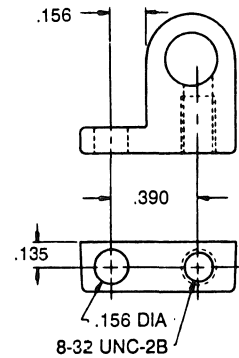
358-0205-01 COST:<sup>a</sup> 3.346 ST:<sup>a</sup> CR  
BUSHING, BASE  
Aluminum (251-0221-00) Etch & Chromate Conversion



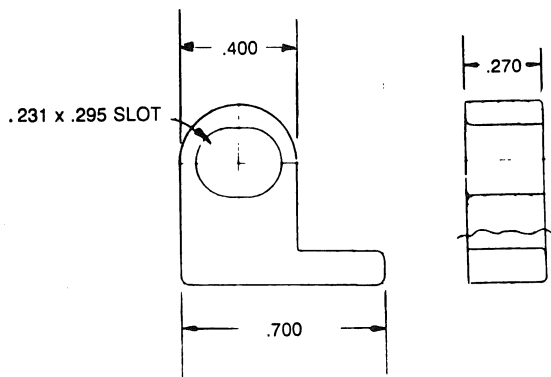
358-0265-00 COST:<sup>a</sup> .112 ST:<sup>a</sup> CR  
BUSHING, INSULATOR  
Ceramic (252-0115-00)



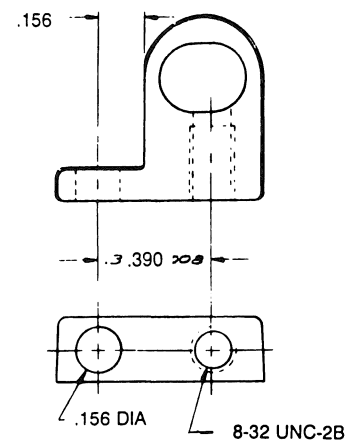
358-0293-00 COST:<sup>a</sup> 3.650 ST:<sup>a</sup> CR  
BUSHING, PLUG-IN SECURING, LEFT  
ZAMAK



358-0293-01 COST:<sup>a</sup> 5.767 ST:<sup>a</sup> CR  
BUSHING, PLUG-IN SECURING, LEFT  
ZAMAK



358-0294-00 COST:<sup>a</sup> .457 ST:<sup>a</sup> CR  
BUSHING, PLUG-IN SECURING, RIGHT  
Zamak

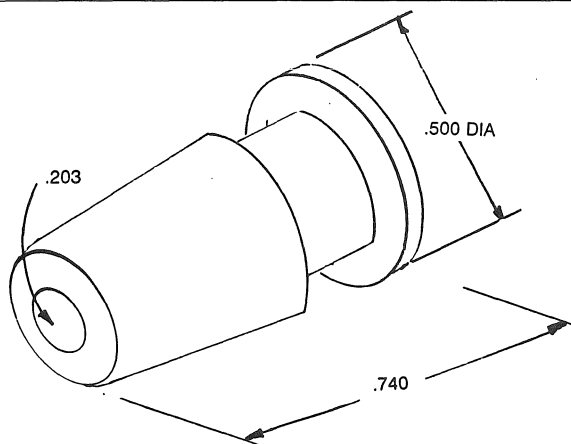


358-0294-01 COST:<sup>a</sup> 2.478 ST:<sup>a</sup> CR  
BUSHING, PLUG-IN SECURING, RIGHT  
ZAMAK

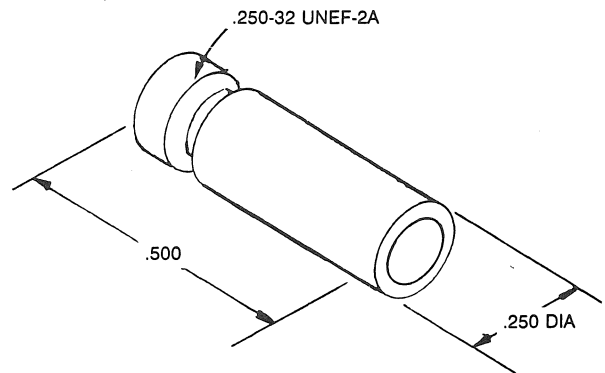
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

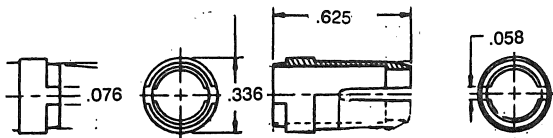
### MISCELLANEOUS (cont)



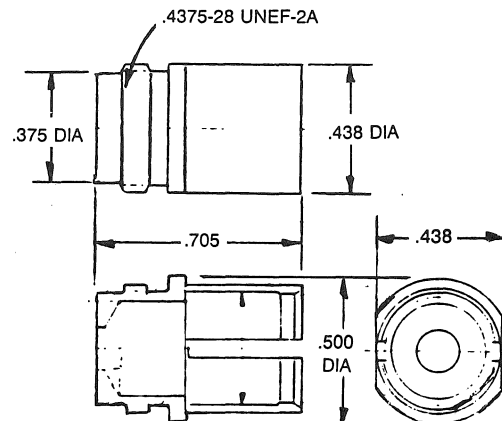
358-0314-00 COST:<sup>a</sup> .786 ST:<sup>a</sup> CR  
BUSHING, STRAIN RELIEF, CABLE  
Vinyl (255-0212-00) Black



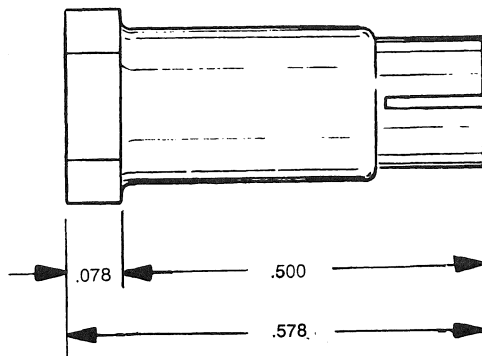
358-0466-00 COST:<sup>a</sup> .862 ST:<sup>a</sup> CR  
BUSHING, CABLE, PROBE  
Brass (251-0319-00) CuSnZn PI



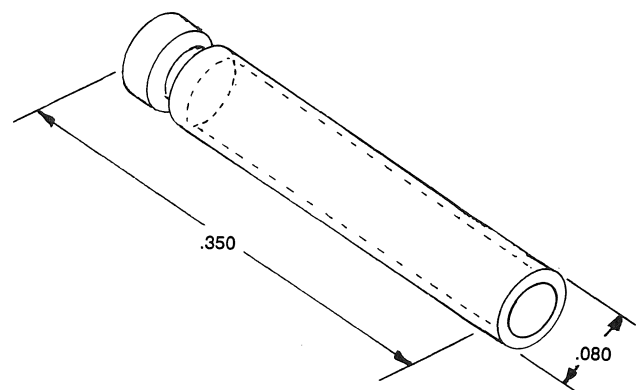
358-0320-00 COST:<sup>a</sup> .599 ST:<sup>a</sup> CR  
BUSHING, STRAIN RELIEF, CABLE  
Acetal Resin (255-0190-00) Black



358-0502-00 COST:<sup>a</sup> 3.097 ST:<sup>a</sup> CR  
BUSHING, PROBE ADAPTOR  
ZAMAK



358-0174-02 COST:<sup>a</sup> 3.283 ST:<sup>a</sup> CR  
BUSHING, RESISTOR MOUNTING  
Brass, Silver PI

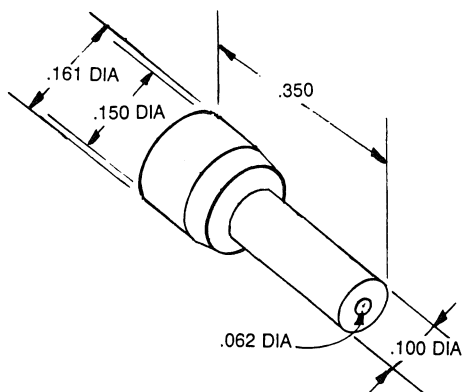


358-0495-01 COST:<sup>a</sup> .753 ST:<sup>a</sup> CR  
BUSHING, SLEEVE (CENTER CONDUCTOR  
Brass (251-0399-00) CuSn PI

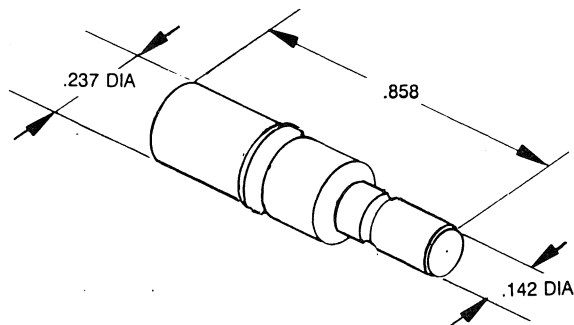
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

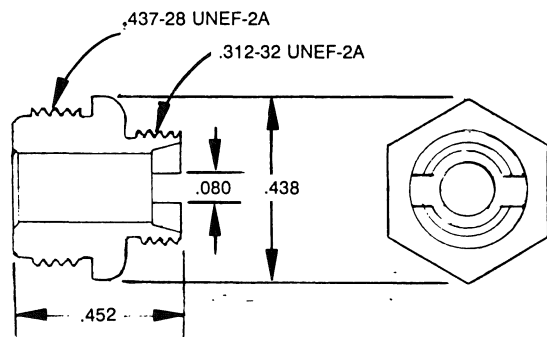
### MISCELLANEOUS (cont)



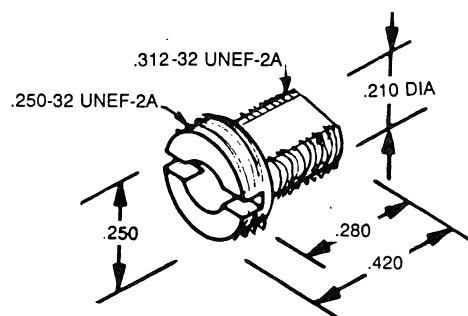
358-0507-00 COST:<sup>a</sup>.335 ST:<sup>a</sup> CR  
BUSHING, PROBE  
Brass (251-0308-00) CuSnZn PI



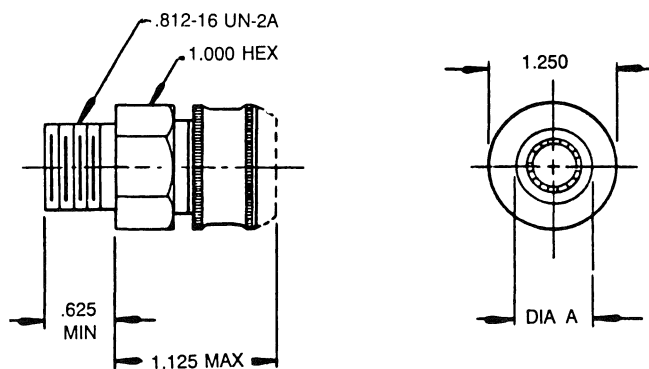
358-0555-00 COST:<sup>a</sup>.167 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0381-00) CuSn PI



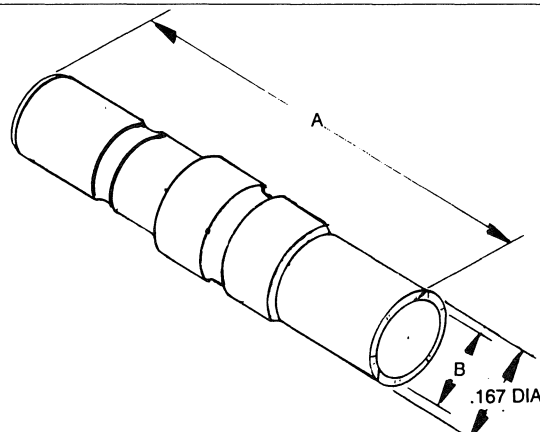
358-0579-00 COST:<sup>a</sup> 2.376 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0303-00) CuSnZn PI



358-0572-00 COST:<sup>a</sup> 2.340 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0328-00) CuSnZn PI



358-0543-00 COST:<sup>a</sup> 2.190 ST:<sup>a</sup> CR Dim A: .687  
358-0544-00 COST:<sup>a</sup> 1.800 ST:<sup>a</sup> CR Dim A: .437  
BUSHING, STRAIN RELIEF  
Steel, Cadmium PI

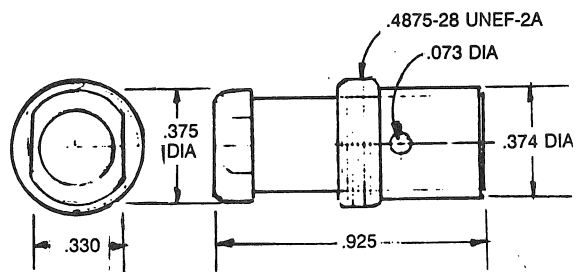


358-0521-00 COST:<sup>a</sup> 2.376 ST:<sup>a</sup> CR Dim A: .790 Dim B: .137  
358-0642-00 COST:<sup>a</sup> .122 ST:<sup>a</sup> CR Dim A: .805 Dim B: .141  
BUSHING, CABLE  
Brass (251-0303-00) CuSn PI

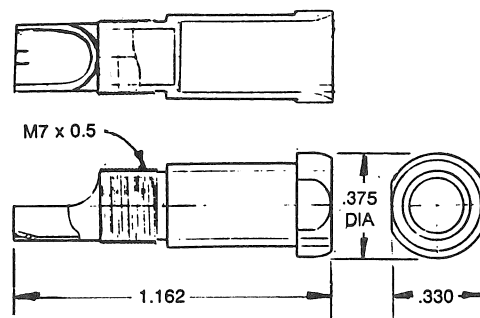
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

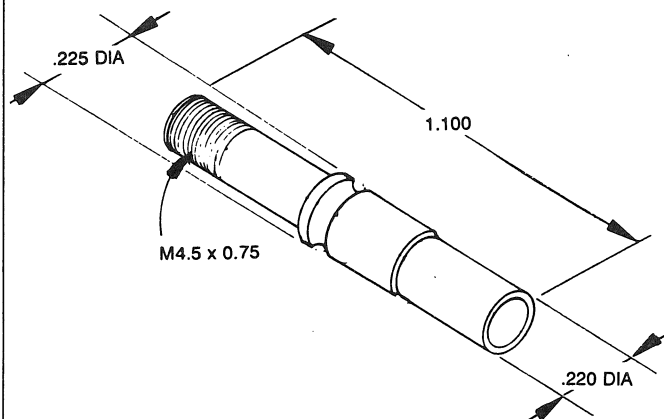
### MISCELLANEOUS (cont)



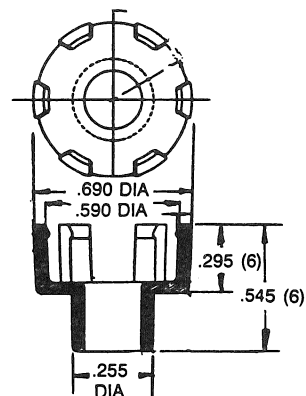
358-0604-00 COST:<sup>a</sup> .771 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0339-00) CuSnZn PI



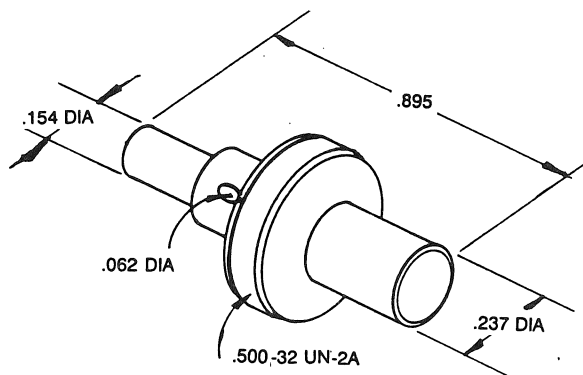
358-0605-00 COST:<sup>a</sup> 1.868 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (252-0310-00) CuSnZn PI



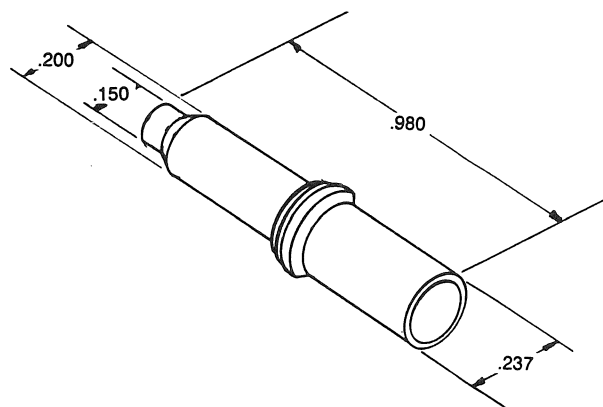
358-0709-01 COST:<sup>a</sup> .409 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0380-00) CuSnZn PI



358-0647-00 COST:<sup>a</sup> .585 ST:<sup>a</sup> CR  
BUSHING, SHAFT (TIME/DIV)  
Acetal (255-0014-00) Medium Gray



358-0622-00 COST:<sup>a</sup> 3.331 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0311-00) CuSnZn PI

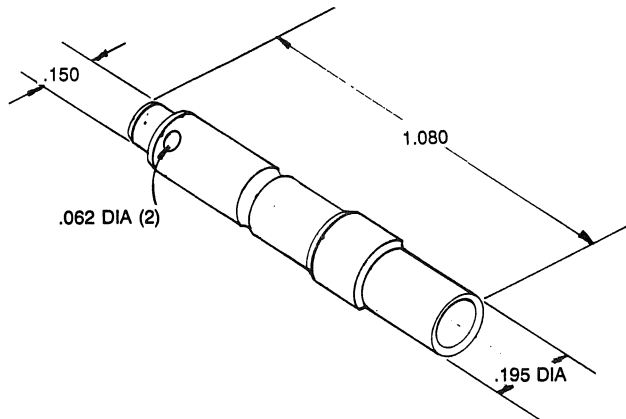


358-0657-00 COST:<sup>a</sup> .309 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0328-00) CuSnZn PI

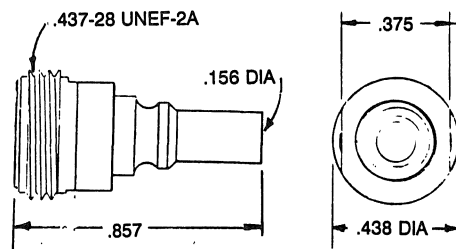
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

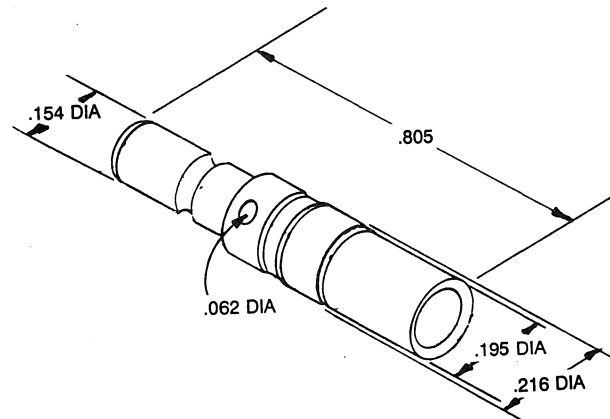
### MISCELLANEOUS (cont)



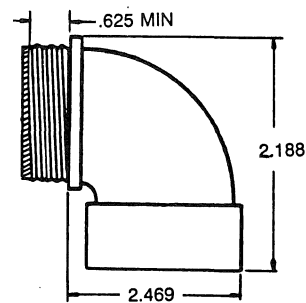
358-0658-00 COST:<sup>a</sup> .427 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0309-00) CuSnZn PI



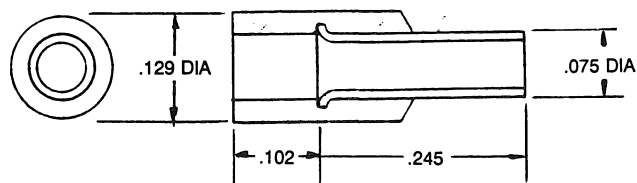
358-0667-00 COST:<sup>a</sup> 2.687 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0339-00) CuSnZn PI



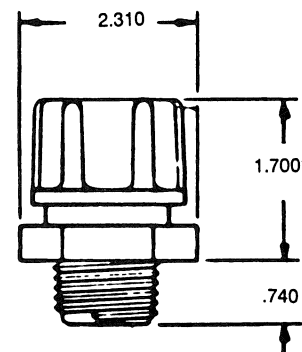
358-0662-00 COST:<sup>a</sup> .369 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0454-00) CuSn Plate



358-0719-00 COST:<sup>a</sup> 14.200 ST:<sup>a</sup> CR  
BUSHING, ELBOW  
Malleable Iron, Nylon Insulated



358-0664-00 COST:<sup>a</sup> .131 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Polypropylene (255-0272-00)

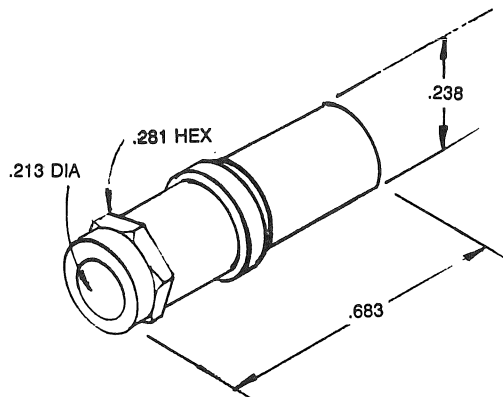


358-0678-00 COST:<sup>a</sup> 8.090 ST:<sup>a</sup> CR  
BUSHING, STRAIN RELIEF  
Aluminum

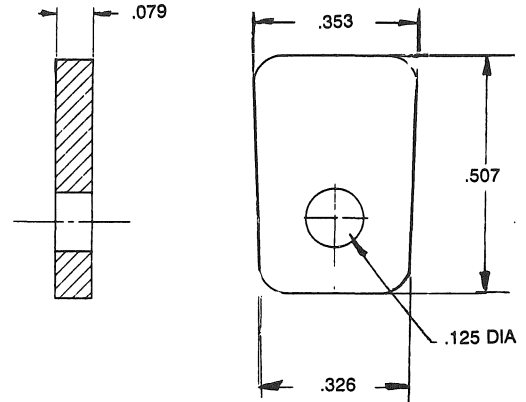
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## BUSHINGS (cont)

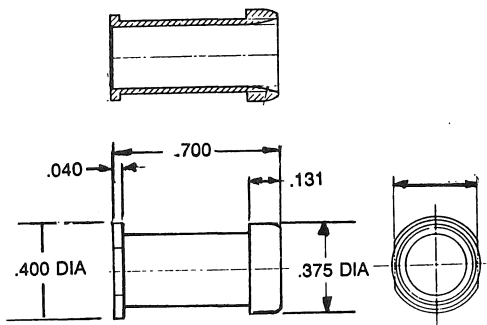
### MISCELLANEOUS (cont)



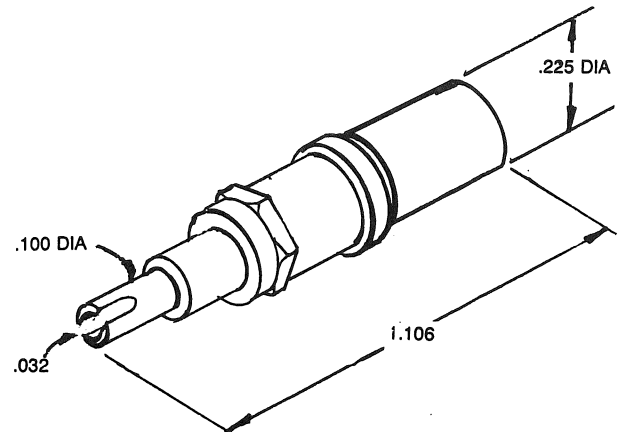
358-0708-00 COST:<sup>a</sup> .426 ST:<sup>a</sup> CR  
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Brass (251-0380-00) CuSnZn PI



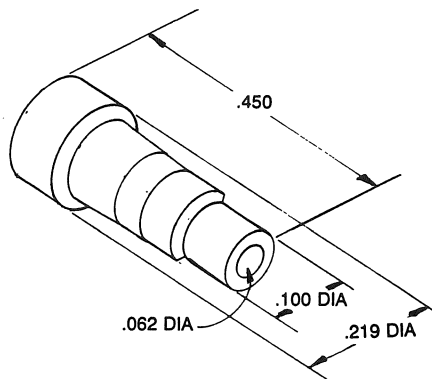
358-0711-01 COST:<sup>a</sup> .449 ST:<sup>a</sup> CR  
BUSHING  
Polycarbonate (255-0977-00)



358-0688-00 COST:<sup>a</sup> 1.452 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0339-00) CuSnZn PI



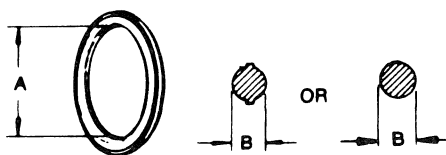
358-0727-00 COST:<sup>a</sup> .762 ST:<sup>a</sup> CR  
BUSHING, CABLE  
Brass (251-0328-00) CuSnZn PI



358-0693-00 COST:<sup>a</sup> .323 ST:<sup>a</sup> CR  
BUSHING, PROBE  
Brass (251-0545-00) CuSnZn PI

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## O-RINGS



Dimensions, Inch (Nominal)		Material	Shore A Durometer Hardness	Continuous Use Temperature Range °F	Part Number	Codes <sup>a</sup>		
ID (A)	Cross Section (B)					Cost	ND	ST
.029	.040	Neoprene	70	-45 to +300	354-0674-00	.050		CR
.070	.036	Ethylene Propylene			354-0651-00	.217		CR
.070	.070	Neoprene	70	-67 to +284	354-0650-00	.042		CR
.078	.062	Buna-N	70	-40 to +250	354-0311-00	.120		CS
.101					354-0671-00	.040		CR
.114	.070	Neoprene	70	-65 to +225	354-0538-00	.053		CR
.116	.038	Ethylene Propylene			354-0652-00	.237	U	CR
.125	.062	Neoprene/Buna-N	70	-20 to +300	354-0411-00	.018	U	CR
.145	.062	Buna-N	70	-40 to +250	354-0240-00	.030		CS
.145	.070	Nitrile/Buna-N	70	-67 to +257	354-0646-00	.030	U	CR
.145	.050	Nitrile/Buna-N	70	-30 to +250	354-0664-00	.166		CR
.176	.070	Nitrile/Buna-N	65	-40 to +121° C	354-0561-00			OB
.187	.062	Buna-N	70	-40 to +220	354-0304-00			OB
.188	.062	Fluro-Elastomer	75	-20 to +400	354-0530-00	.140	U	CR
.208	.062	Nitrile-Butadiene Rubber	70	-18.3 to +100° C	354-0559-00	.070		CS
.248	.048	Buna-N	60	-40 to +250	354-0599-00	.205		CR
.250	.062	Neoprene	70	-65 to +225	354-0537-00	.034		CS
.250	.062	Ethylene Propylene	80	-65 to +300	354-0555-00	.160	U	CR
.250	.062	Silicone Rubber	70	-80 to +350	354-0581-00	.167		CR
.301	.062	Neoprene	70	-65 to +300	354-0595-00	.046	U	CS
.312	.062	Buna-N	70	-40 to +220	354-0309-00	.080	A	CR
.375	.070				354-0481-00			NP
.437	.070	Polyurethane	70	-65 to +200	354-0576-00	.345		CR
.489	.070	Neoprene	70	-45 to +300	354-0675-00	.040		CR
.549	.103	Ethylene Propylene	50	-65 to +150	354-0558-00	.208		CR
.551	.070	Conductive Silicone	70	-85 to +125° C	354-0586-00	5.110	U	CR
.551	.070	Nitrile/Buna-N	70	-30 to +250° C	354-0663-00	.040		CR
.551	.070	Viton	75	-15 to +400	354-0463-00			DL
.562	.187	Neoprene	70	-65 to +300	354-0429-00	.080		CS
.650	.045	Nitrile/Buna-N	65	-18.3 to +107° C	354-0563-00	.301		CR
.674	.103	Fluorocarbon			354-0614-00	.217		CS
.676	.070	Neoprene	65 to 75	-40 to +225	354-0542-00	.157	U	CR
.864	.070	Nitrile/Buna-N	70	-67 to +257	354-0645-00	.050	U	CR
.875	.125	Neoprene/Buna-N	70	-40 to +225	354-0438-00			OB
.924	.103	Polyurethane	70	-65 to +200	354-0584-00			DL
.924	.195	Silicone Rubber	70	-80 to +450	354-0475-00	2.750		CR
.926					354-0077-00	.145	U	OT
1.170	.062	Viton			354-0191-00	.779		CR
1.250	.093	Ethylene Propylene	80	-65 to +300	354-0608-00	.245		CR
1.364	.070	Nitrile/Buna-N	70	-67 to +257	354-0466-00	.056		CR
1.375	.125	Rubber			354-0461-00			DL
1.489	.070	Nitrile/Buna-N	70	-40 to +257	354-0623-00	.113		CS
1.674	.070	Conductive Silicone Rubber	70	Up to +125	354-0588-00	3.670		CR
1.735	.070	Conductive Silicone	70	-85 to +125° C	354-0587-00	3.900	U	CR
1.864	.070	Nitrile/Buna-N	70	-30 to +250	354-0620-00	.115		CR
2.250	.070	Silicone Elastomer			354-0611-00	4.060		CR
2.250	.125	Buna-N	70	-40 to +300	354-0310-00	.170		CR
2.484	.139	Nitrile/Buna-N	70	-30 to +250	354-0464-00	.205	U	CR
2.500	.070	Conductive Silicone	70	-85 to +125° C	354-0580-00	2.400	U	CR
2.859	.139	Rubber	40	-45 to +212	354-0111-00	.400		CS
2.987	.103	Ethylene Propylene	80	-65 to +300	354-0642-00	.766		CS
3.009	.070	Conductive Silicone	71	-85 to +125° C	354-0589-00	8.000	U	CR
3.989	.070	Neoprene	40 to 50		354-0556-00	.370	U	CS
4.750	.125				354-0574-00			OB
4.987	.103	Buna-N	70	-40 to +250	354-0113-00			OB
7.315	.070	Silicone Elastomer			354-0607-00	5.390		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND Codes (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



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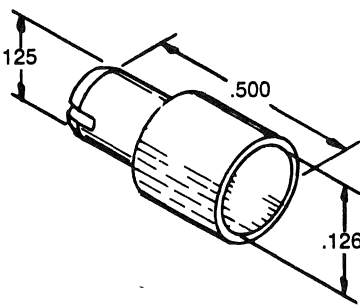
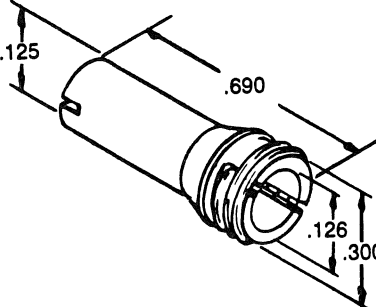
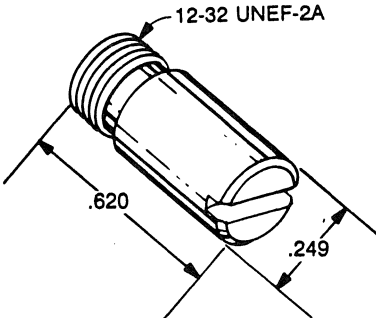
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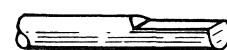
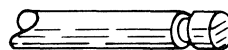
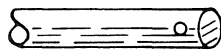
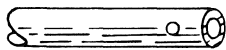
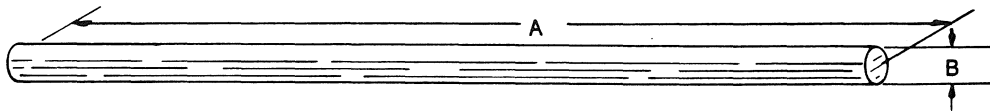
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CATALOG WRITER: SANDRA PHILLIPS, 629-3030

## SHAFT, EXTENSION

### PLAIN

 <p>384-1112-00 COST: .500 ST:<sup>a</sup> CR ND:<sup>a</sup> U Shaft End</p>	 <p>384-0480-01 ST:<sup>a</sup> OB Self-retaining Delrin w/214-0949-00 Spring</p>	 <p>384-1429-00 COST: .996 ST:<sup>a</sup> CS Stainless Steel</p>
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END TYPE W

END TYPE X

END TYPE Y

END TYPE Z

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>	
A	B					Cost	ST
.237	.0635	SST	Passivate		384-0734-00	.700	CS
.270	.1243	SST	Passivate		384-0951-00	.311	CS
.316	.088	Brass	CuSnZn	Type Y Both Ends	384-1369-00	.073	CR
.355	.125	SST	Passivate	Knurled in Center	384-0746-00	.213	CR
.390	.064	SST	Passivate		384-0725-00	.420	CS
.438	.248	Brass	CuSnZn	Type W .132 Diameter	384-0809-00	.863	CS
.450	.125	Aluminum	Etch & Chromate Cvrns	Type Z One End	384-1265-00	.823	CS
.500	.250	Brass			384-0224-00		OB
.560	.125	SST	Passivate		384-1009-00		OB
.600	.250	SST			384-0907-00	.523	CS
.700	.125	Aluminum	Etch	Screwdriver Slot One End	384-0488-00	.360	CR
.750	.123	Fiberglass		W/Slotted Shaft End 384-1112-00, Total Length 1.000	384-1112-07	1.640	CS
.790	.125	SST	Passivate	Knurled One End	384-0749-00	.364	CR
.835	.320	Gray Acetal			384-0387-00		OB
.875	.135	SST		Type Z One End	384-0658-00	.548	CS
.900	.244	Brass	CuSnZn	Type X One End	384-1345-00	2.230	CR
.940	.125	SST	Passivate	Knurled One End	384-0402-00		OB
.970	.125	Aluminum	Etch & Chromate	Type Z One End, Knurled Other End	384-1671-00	1.780	EN
1.000	.125	Aluminum	Etch & Chromate	4-40 Threads One End	384-1606-00	1.272	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (cont)

## PLAIN (cont)

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>		
A	B					Cost	ND	ST
1.000	.125	Aluminum	Etch & Chromate	Right Angle Bend .600 Inch Long	384-1638-00	.604		CR
1.000	.312	Aluminum	Etch & Lacquer	With Setscrew	384-1351-00	.845		CS
1.010	.125	Steel		Type Y One End	384-0371-00	1.866		CR
1.050	.1247	SST	Passivate		384-0664-00	.632		CR
1.050	.125	Aluminum	Etch & Chromate	Screwdriver Slot One End	384-1171-00	.152		CR
1.125	.123	Epoxy-glass			384-1228-00	.230		CR
1.125	.2497	SST	Passivate		384-1321-00	.810		CR
1.180	.125	SST	Passivate	Type Z Each End (Parallel)	384-0498-00	1.001		CR
1.180	.125	SST	Passivate	Type Z Each End (Offset)	384-1003-00	.996		CR
1.185	.125	SST	Passivate	Knurled One End	384-0810-00			DL
1.188	.125	SST	Passivate	Knurled One End	384-0635-00	.723		CR
1.200	.125	Aluminum	Etch & Chromate		384-1496-00	.258		CR
1.250	.125	SST	Passivate	Type Z One End, Groove Other End, Knurled Center	384-0744-00	1.581		CR
1.270	.250	SST	Passivate	Relieved Center .200 Diameter	384-0678-00	.622		OT
1.328	.249	SST			384-0259-00			OB
1.330	.250	Brass	CuSnZn Plate	Type X One End	384-1344-00	1.560		CR
1.375	.125	Aluminum	Etch & Chromate		384-1238-00	.143		CR
1.420	.125	Aluminum	Etch	Screwdriver Slot One End	384-0485-00	.233		CS
1.437	.123	Epoxy-glass			384-1337-00			OB
1.450	.125	Aluminum	Etch & Chromate		384-1176-00	.235		CS
1.460	.175	SST	Passivate	Type Y One End w/.250-20 Thread	384-0370-00	1.286		CR
1.500	.125	Aluminum	Etch	Screwdriver Slot One End	384-1008-00			OB
1.517	.312	Aluminum	Etch & Chromate	Type W One End	384-1669-00			NP
1.535	.125	Aluminum		Knurled One End	384-1463-00			DL
1.583	.156	SST	Passivate	Straight within .001	384-0726-00	.328		CS
1.620	.125	Aluminum	Etch & Chromate	Right Angle Bend .550 Inch Long	384-1532-00			DL
1.620	.375	Brass	CuSnZn Plate	Hollow w/Stepped ID	384-0453-00	1.180		CR
1.637	.123	Epoxy-glass		W/Slotted Shaft End 384-1112-00, Total Length 1.910	384-1112-01	1.000	U	CS
1.700	.125	Aluminum	Etch & Chromate	Screwdriver Slot One End	384-1172-00	.155		CR
1.750	.1247	SST	Passivate		384-0422-00	.490		CS
1.750	.125	Aluminum	Etch & Chromate	Offset .710	384-1457-00	.058		CS
1.775	.125	Aluminum	Etch & Chromate	Screwdriver Slot One End	384-1173-00	.155		CS
1.781	.248	Brass	Cadmium Plate	Type Y One End, .132 ID thru	384-0325-00			OB
1.786	.125	SST	Passivate	Type Y Both Ends	384-1673-00	.980		EN
1.800	.125	Aluminum	Etch & Chromate		384-1174-00	.280		CS
1.840	.123	Epoxy-glass		Screwdriver Slot One End	384-1181-00	.173		CS
1.845	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hold	384-0269-00			OB
1.870	.125	Aluminum	Etch & Chromate	Right Angle Bend .500 Inch Long	384-1540-00	.353		CR
1.870	.125	Aluminum	Etch & Chromate	Right Angle Bend	384-1676-00	.400		CR
1.875	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-1210-00	.721		CR
1.877	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0323-00			OB
1.922	.249	SST	Polished		384-0407-00			OB
1.938	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0082-00			OB
1.985	.081	SST	Passivate		384-1365-00	.602		CR
2.000	.1247	SST	Passivate		384-1320-00	.620		CR
2.000	.125	Steel	Cadmium Plate	5-40 x .188 Recess One End	384-0684-00			OB
2.025	.125	SST			384-1464-00	.607		CR
2.032	.125	Aluminum	Etch & Chromate	Type X One end, .043 Hole	384-0102-00			OB
2.064	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0103-00			OB
2.094	.250	Aluminum	Etch & Chromate	Screwdriver Slot One End	384-0132-00			OB
2.113	.125	Steel	Cadmium Plate	Knurled One End, Curved Other End	384-1196-00	6.170		CS
2.174	.188	Steel	Cadmium Plate		384-1385-00	1.860		CR
2.200	.125	Steel	Cadmium Plate	.050 Diameter, Relieved Center Section, Screwdriver Slot One End	384-1156-00	2.328		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (cont)

## PLAIN (cont)

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>	
A	B					Cost	ST
2.230	.091	Nylon, Black		Offset	384-1198-00	.623	CR
2.245	.075	SST		Knurled One End	384-1307-00		DL
2.251	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0381-00	.220	CR
2.300	.094	Aluminum	Etch & Chromate	With Bend in One End	384-1223-00	1.149	CR
2.310	.125	Aluminum	Etch & Chromate	Screwdriver Slot One End	384-1140-00	.206	CR
2.323	.188	SST	Passivate	Type X One End	384-0369-00	1.154	CS
2.337	.1247	SST	Passivate	Type Y One End	384-0699-00		OB
2.352	.125	Aluminum	Etch & Chromate		384-1005-00	2.450	CR
2.406	.250	Aluminum	Etch & Chromate	Screwdriver Slot One End	384-0393-00		OB
2.407	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0352-00		OB
2.422	.125	SST			384-0195-00		OB
2.425	.125	SST	Passivate	Type Y Both Ends	384-0423-00	.763	CS
2.500	.125	Aluminum	Etch & Chromate		384-1240-00	.427	CR
2.500	.125	SST	Passivate	Type Y One End	384-0702-00	.221	CS
2.500	.188	SST	Passivate	Type X One End, Type Y Other End	384-0379-00		OB
2.501	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0256-00		OB
2.525	.250	Brass	Cadmium Plate		384-0281-00		OB
2.600	.249	SST	Passivate		384-0451-00	.348	CR
2.650	.125	Fiberglass		With Slotted Shaft End 384-1112-00, Total Length 2.900	384-1112-06	3.120	OT
2.700	.188	SST		Type X One End, .064 Hole	384-1085-00	1.015	CR
2.741	.125	SST	Passivate	Type Y One	384-1053-00	.183	CS
2.782	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0353-00		OB
2.812	.210	Nylon		Screwdriver Slot One End, Screwdriver Blade Opposite End	384-0194-00		OB
2.819	.188	SST		Type X One End, .064 Hole	384-1611-00	1.410	CR
2.850	.1247	SST	Passivate		384-0421-00	.765	CS
2.875	.250	Steel	Cadmium Plate		384-1184-00	.398	CR
2.876	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0299-00		OB
2.902	.125	Steel	Cadmium Plate	Slot One End	384-0495-00	2.222	CR
2.977	.125	SST	Passivate	Knurled One End	384-1283-01	1.216	CR
3.000	.081	SST	Passivate		384-1221-00	.303	CS
3.000	.125	SST	Passivate		384-1484-00	.594	CS
3.001	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0250-00	1.244	CR
3.050	.072	SST	Passivate		384-1388-00	.077	CR
3.050	.094	Aluminum	Etch & Chromate	Offset, Curved One End	384-1160-01	1.517	CS
3.050	.094	Aluminum	Etch & Chromate	Bend in One End	384-1202-00	1.157	CR
3.080	.188	SST		Type X One End, .064 Hole	384-1084-00	1.334	CS
3.100	.125	SST	Passivate		384-1421-00	.521	CS
3.125	.248	Brass	Cadmium Plate	.132 ID Thru	384-0311-00		OB
3.125	.250	Polyamide		Slot One End	384-1524-00	.382	CS
3.126	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0100-00	1.155	CS
3.140	.123	Epoxy-glass			384-1148-00	.420	CR
3.140	.125	Aluminum	Etch	Screwdriver Slot One End	384-1034-00	.526	CS
3.200	.250	Brass	CuSnZn Plate	.120 ID Thru	384-1070-00	.697	CR
3.220	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0077-00		OB
3.251	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0213-00		OB
3.275	.125	Aluminum	Etch & Chromate		384-1394-00	.264	CS
3.314	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0292-00		OB
3.375	.125	Aluminum	Etch	Screwdriver Slot One End	384-0313-00	.297	CR
3.400	.125	Aluminum	Etch & Chromate	Screwdriver Slot One End	384-1187-00	.211	CS
3.410	.248	Brass	Albaloy Plate	.132 ID Thru	384-0479-00		OB
3.435	.125	SST	Passivate	Knurled One End	384-1465-00		DL
3.485	.125	Aluminum	Etch	Screwdriver Slot One End	384-1065-00	.257	CR
3.500	.125	SST	Passivate		384-0461-00	.395	CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



# SHAFT, EXTENSION (cont)

## PLAIN (cont)

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>		
A	B					Cost	ND	ST
3.600	.123	Epoxy-glass	Etch CuSnZn Plate	Screwdriver Slot One End .132 ID Thru	384-0487-00	.280		CR
3.600	.125	Aluminum			384-0341-00	.125		OT
3.625	.248	Brass	Nickel Plate	Screwdriver Slot One End Type Y One End	384-1123-00	.596		CS
3.650	.123	Epoxy-glass			384-1227-00	.880		CS
3.687	.250	Brass			384-0189-00			OB
3.690	.125	SST	Passivate	Type X One End, Flat Other End, Offset .174	384-0760-00	1.345		CR
3.750	.375	SST	Passivate		384-0698-00	5.081		CS
3.751	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0290-00			DL
3.875	.156	Brass	Albaloy Plate	.132 ID, with Slot Both Ends	384-0493-00	2.546		CR
3.886	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0391-00			OB
3.950	.125	Aluminum	Etch	Screwdriver Slot One End	384-1051-00	.309		CS
3.970	.094	Aluminum	Etch & Chromate	Curved One End	384-1242-00	.390		CS
4.016	.250	Aluminum	Etch & Lacquer		384-0225-00			OB
4.095	.123	Epoxy-glass		Type Y One End	384-1732-00	.678		CR
4.095	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0231-00			OB
4.100	.125	Aluminum	Etch	Screwdriver Slot One End	384-1072-00			OB
4.106	.125	SST	Passivate	Type Z One End (2 Flat Sides)	384-1023-00	1.029		CS
4.200	.125	Aluminum	Etch	Screwdriver Slot One End	384-1049-00			OB
4.312	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-1093-00			OB
4.312	.250	Aluminum	Etch & Lacquer	Screwdriver Slot One End	384-0261-00	1.339		CS
4.312	.250	Delrin			384-1192-00	.205		CS
4.375	.123	Epoxy-glass	Etch	Screwdriver Slot One End Straight Knurl One End	384-1571-00	.920		CR
4.440	.125	Aluminum			384-1157-00	.652		CR
4.443	.156	Aluminum			384-0625-00	.267		CS
4.449	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0390-00			OB
4.550	.125	Aluminum	Etch & Chromate		384-1407-00	.438		CR
4.600	.094	Aluminum		Bend One End, .210	384-1304-01	1.348		CS
4.660	.125	Aluminum	Etch & Chromate		384-1290-00	.443		CS
4.700	.125	Steel	Cadmium Plate	Screwdriver Slot One End	384-1131-00	.512		CS
4.820	.123	Epoxy-glass	Etch & Chromate	Type X One End, .043 Hole Screwdriver Slot One End	384-0496-00	.310		CR
4.907	.125	Aluminum			384-0268-00			OB
4.920	.125	Aluminum	Etch	Screwdriver Slot One End	384-1015-00			OB
4.968	.125	Aluminum	Etch & Chromate	Offset .709 One End	384-1468-00			DL
5.000	.081	SST	Passivate		384-1502-00	.528		CS
5.060	.125	Aluminum	Etch & Chromate		384-0923-00	.446		CR
5.118	.248	Brass	CuSnZn Plate	.132 ID Thru	384-1062-00	.699	U	CR
5.125	.123	Epoxy-glass			384-1570-00	.620		CR
5.125	.125	SST	Passivate	.093 ID Thru	384-0494-00	1.053		CR
5.188	.250	Aluminum	Etch & Lacquer		384-0086-00	.808		CR
5.200	.081	SST	Passivate		384-1380-00	.258		CR
5.215	.124	Epoxy-glass	Anodize & Teflon Seal	Type Z & Y Screwdriver Slot One End	384-1138-00	.350		CR
5.215	.437	Aluminum			384-0791-00	6.887		CR
5.250	.125	Aluminum	Etch & Chromate		384-1135-00	.352	U	CR
5.375	.250	Aluminum	Etch & Lacquer		384-0150-00			OB
5.400	.123	Epoxy-glass	Etch & Chromate	Screwdriver Slot One End	384-1503-00	.480		CR
5.440	.081	Epoxy-glass			384-1013-00			OB
5.450	.123	Epoxy-glass			384-1257-00	.340	U	CR
5.580	.125	Aluminum	Etch & Chromate		384-1416-00	.446		CR
5.688	.125	Aluminum	Etch		384-0284-00	.923		CR
5.700	.081	SST	Passivate		384-1016-00			OB
5.700	.123	Epoxy-glass			384-1175-00	.320		CR
5.750	.250	Aluminum	Etch & Chromate		384-0010-00			OB
5.751	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hold	384-0180-00	.992		CR
5.930	.123	Epoxy-glass			384-0490-00	.350		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



## SHAFT, EXTENSION (cont)

## PLAIN (cont)

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>		
A	B					Cost	ND	ST
5.938	.125	Aluminum	Etch & Chromate		384-0147-00			OB
6.000	.123	Fiberglass			384-0848-00	.370		CR
6.000	.125	SST			384-0668-00	.329		CS
6.016	.125	SST	Passivate	Knurled One End, Type Y Other End	384-0337-00	.580		CS
6.050	.280	Polycarbonate		Slot One End	384-1348-00	.138		CS
6.064	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0209-00	1.338		CS
6.100	.072	SST	Passivate		384-1066-01	.237		CS
6.100	.123	Epoxy-glass			384-1178-00	.420		CR
6.180	.500	Phenolic		.258 ID Thru	384-1739-00	1.360		PP
6.185	.188	SST		w/Retaining Ring (354-0025-00)	384-0715-00	1.564		CR
6.238	.125	Aluminum	Etch	Screwdriver Slot One End	384-0376-00	.651		CR
6.250	.125	SST			384-0282-00	.278	U	CR
6.297	.250	Aluminum	Chromate Conversion		384-0257-00			OB
6.300	.123	Epoxy-glass			384-0700-00	.370		OT
6.345	.123	Epoxy-glass			384-1393-00	.300		CS
6.375	.250	Aluminum	Etch & Lacquer		384-0181-00	.563		CS
6.400	.081	SST	Passivate		384-1323-00	.402		CR
6.400	.123	Epoxy-glass			384-1180-00	.370		CR
6.500	.081	SST	Passivate	.160 Long Flat, .400 from One End	384-1191-00	1.556		CS
6.500	.125	Aluminum	Etch	Screwdriver Slot One End	384-0319-00			OB
6.500	.125	Aluminum	Etch	w/Retaining Ring (354-0163-00)	384-1349-00	1.317		CR
6.500	.125	Aluminum	Etch & Chromate	4-40 Thread One End				
6.564	.125	Aluminum	Etch & Chromate	Type X One End, .062 Hole	384-1186-00	5.302		CR
6.580	.123	Epoxy-glass		Type X One End, .043 Hole	384-0164-00			OB
					384-1056-00	.330		CR
6.604	.250	SST		Type Y One End	384-1738-00	1.790		PP
6.625	.250	Aluminum	Etch & Lacquer	Screwdriver Slot One End	384-0215-00			OB
6.640	.125	Aluminum	Etch & Chromate		384-1406-00	.385		CR
6.650	.081	SST	Passivate		384-1730-00	.606		CR
6.650	.125	Aluminum	Etch	Screwdriver Slot One End	384-0657-01			OB
6.700	.123	Epoxy-glass			384-0457-00	.590		CS
6.751	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0074-00			OB
6.790	.123	Epoxy-glass		With Slotted Shaft End 384-1112-00,	384-1111-00	1.110	U	CR
				Total Length 7.040				
6.843	.123	Epoxy-glass			384-1078-00	.310		CS
6.850	.125	Fiberglass		With Slotted Shaft End 384-1112-00,	384-1112-05	2.700		OT
				Total Length 7.100				
6.860	.125	Aluminum	Etch	Screwdriver Slot One End	384-0374-00			OB
6.895	.081	SST	Passivate		384-1021-00	.778		CR
6.938	.250	Aluminum	Etch & Chromate		384-0446-00			OB
7.000	.123	Epoxy-glass			384-1149-00	.370		CR
7.000	.250	Aluminum	Etch & Lacquer	Screwdriver Slot One End	384-0214-00			OB
7.070	.125	Aluminum	Etch & Chromate	Type Y One End	384-1107-00	.421		CR
7.150	.125	Aluminum	Etch & Chromate		384-1125-00	.526		CR
7.220	.123	Epoxy-glass			384-1194-00	.690		CS
7.250	.125	Aluminum	Etch	Screwdriver Slot One End	384-0361-00			OB
7.250	.125	SST	Passivate		384-0394-00			OB
7.283	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hold	384-0287-00			OB
7.375	.250	Aluminum	Etch & Lacquer		384-0307-00			OB
7.500	.125	Aluminum	Etch & Chromate		384-1127-00	.321		CS
7.500	.250	Aluminum	Etch & Lacquer		384-0133-00			OB
7.563	.125	Aluminum	Etch & Chromate	Type X One End, .043	384-0262-00			OB
7.625	.250	Aluminum	Chromate Cvrn	Screwdriver Slot One End	384-0246-00			OB
7.632	.125	Aluminum	Etch & Chromate	Type Y One End	384-1152-00	.403		CS
7.650	.123	Epoxy-glass			384-1399-00	.420		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (cont)

## PLAIN (cont)

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>			
A	B					Cost	ND	ST	
7.660	.093	SST	Passivate	Type Y Both Ends	384-1383-00	.315	U	CS	
7.671	.125	SST		Screwdriver Slot One End	384-0481-00			OB	
7.700	.094	Aluminum		Bend One End .210	384-1304-00	1.395		CS	
7.710	.123	Epoxy-glass	Etch & Chromate	Type X One End, .043 Hole	384-1244-00	1.000		CS	
7.730	.125	Aluminum			384-0695-00			OB	
7.750	.250	Polystyrene			Type Y One End	384-0253-00			OB
7.800	.123	Epoxy-glass	Etch & Chromate	Type X One End, .043 Hole	384-1165-00	.360		CR	
7.812	.250	Aluminum			Etch & Chromate	384-0342-00			OB
7.877	.125	Aluminum			Passivate	384-0314-00			OB
7.950	.125	SST	Passivate	Offset .350	384-0425-00	.538		CS	
8.000	.123	Fiberglass	Etch & Chromate	Type X One End, .043 Hole	384-1114-01	.437	U	CR	
8.000	.125	Aluminum			384-0389-00			OB	
8.060	.123	Epoxy-glass			384-1422-00	1.000		CS	
8.100	.081	SST	Passivate		384-1068-00	.711		CR	
8.100	.125	Aluminum	Etch & Chromate		384-1220-00	.536		CR	
8.122	.123	Epoxy-glass	Passivate			384-1110-00		.410	CR
8.140	.249	SST		384-0867-00			OB		
8.145	.125	Aluminum		Etch & Chromate		384-1601-00		DL	
8.150	.072	SST	Passivate		384-1052-01	.532	U	CS	
8.241	.081	SST			384-1105-00	.428		CR	
8.250	.123	Epoxy-glass			With Slotted Shaft End 384-1112-00, Total Length 8.530	384-1082-00			OB
8.255	.188	SST	Passivate	10-24 UNC-2A One End, Type X Other End	384-0900-00	1.585		CR	
8.260	.124	Epoxy-glass	384-1219-00		.470	CR			
8.275	.125	Aluminum	Etch & Chromate		384-1418-00	3.020		CS	
8.296	.081	SST	Passivate	Screwdriver Slot One End	384-1410-00	.221		CS	
8.328	.123	Epoxy-glass	Passivate		384-1007-00	.440		CR	
8.390	.081	SST			384-1568-00	.704		CS	
8.390	.081	SST			Passivate	384-1105-01		.622	CR
8.400	.125	Aluminum	Etch		384-0458-00			OB	
8.409	.125	Aluminum	Etch & Chromate		384-0365-00			OB	
8.430	.123	Epoxy-glass	Etch & Chromate	Type X One End, .043 Hole	384-1007-01	.420		CR	
8.452	.125	Aluminum			384-0442-00	2.027		CR	
8.500	.188	SST			384-0419-00	.749		CS	
8.500	.250	Aluminum	Etch & Lacquer	384-1182-00	.516			CR	
8.564	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0162-00	.882	U	CR	
8.720	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0258-00			OB	
8.780	.123	Fiberglass	Etch & Chromate	With Slotted Shaft End 384-1112-00, Total Length 9.030	384-1112-04	1.160		OT	
8.814	.125	Aluminum		Type X One End, .043 Hole	384-0228-00	.334		CS	
8.875	.125	SST		Passivate	Screwdriver Slot One End	384-0397-00		OB	
8.875	.250	Phenolic	Etch & Chromate	384-0238-00			OB		
8.876	.125	Aluminum		Type X One End, .043 Hole		384-0321-00		OB	
8.905	.125	Aluminum		Etch & Chromate	384-1415-00	.404	CR		
9.000	.248	Brass	Cadmium Plate	.132 ID Thru	384-0651-00	1.474		CS	
9.064	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0198-00	.613		CS	
9.100	.081	SST	Passivate	Type X One End, .043 Hole	384-1203-00	.357		CS	
9.100	.125	SST	Passivate		384-1146-00	.666		CS	
9.125	.125	Aluminum	Etch & Chromate		384-0263-00			OB	
9.125	.250	Aluminum	Etch & Chromate		384-0395-00			OB	
9.174	.081	SST	Passivate	Type Z One End	384-1616-00	.561		CR	
9.360	.125	Aluminum	Etch & Chromate		384-1241-00	1.701		CS	
9.390	.250	Polycarbonate	Passivate		384-1523-00	.304		CS	
9.400	.123	Epoxy-glass		5-40 UNC-2A One End	384-1179-00	.480	CR		
9.400	.125	SST			384-1342-00	1.026	CS		

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (cont)

### PLAIN (cont)

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>		
A	B					Cost	ND	ST
9.470	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0260-00			OB
9.500	.125	SST	Passivate		384-1057-00	.259	U	CR
9.500	.250	Aluminum	Etch & Lacquer		384-0166-00			OB
9.520	.081	SST	Passivate		384-1027-00	.791		CR
9.575	.125	Aluminum	Etch & Chromate		384-1334-00	.745		CS
9.580	.123	Epoxy-glass		With Slotted Shaft End 384-1112-00, Total Length 9.860	384-1120-00	1.280	U	CR
9.600	.125	Aluminum	Etch & Chromate		384-1258-00	.479		CR
9.751	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0271-00	.683		CR
9.775	.081	SST	Passivate		384-1134-00	1.346		CS
10.025	.081	SST	Passivate		384-1234-00	.303		CS
10.125	.081	SST	Passivate		384-1189-00	.509		OT
10.220	.125	Aluminum	Etch & Chromate		384-1417-00	.415		CR
10.275	.081	SST	Passivate		384-1279-00	.303		CR
10.295	.125	Aluminum	Etch & Chromate	Diamond Knurl One End, Straight Knurl Other End	384-1379-00	1.124		CS
10.297	.125	SST	Passivate	Type Y, (1) .018 Wide & (2) .200 Wide Grooves	384-0478-00			OB
10.342	.081	SST	Passivate		384-1020-00			OB
10.456	.081	SST	Passivate		384-1116-00	.773	U	CR
10.490	.123	Epoxy-glass		With Slotted Shaft End 384-1112-00, Total Length 10.740	384-0444-00	1.630	U	CR
10.500	.125	SST	Passivate	.250 Long Knurl, One End	384-0778-00			OB
10.500	.188	SST		10-24 Thread One End, Type X Other End	384-0510-00			OB
10.563	.250	Aluminum	Etch & Lacquer		384-0029-00			OB
10.688	.250	Aluminum	Etch & Chromate		384-0030-00			OB
10.719	.125	SST	Passivate	Type Y One End, Knurled Other End	384-0303-00			OB
10.790	.123	Fiberglass		With Slotted Shaft End 384-1112-00, Total Length 11.040	384-1112-08	1.100	U	CR
10.790	.125	Fiberglass		With Slotted Shaft End 384-1112-00, Total Length 11.040	384-1112-09	.450		CR
10.906	.250	Aluminum	Etch & Chromate		384-0165-00			OB
10.950	.081	SST	Passivate		384-1275-00	.441		CR
11.050	.081	SST			384-1322-00	.323		CS
11.125	.123	Epoxy-glass			384-0448-00	.480		CR
11.188	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0183-00			OB
11.287	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0354-00			OB
11.321	.081	SST	Passivate		384-1153-00	.599		CR
11.438	.188	SST	Passivate	Type X One End, 10-24 Thread Other End	384-0774-00	1.252		CR
11.515	.123	Epoxy-glass			384-0482-00			OB
11.750	.125	Aluminum	Etch	Screwdriver Slot One End	384-0466-00	1.103		CR
11.875	.250	Aluminum	Chromate Cvrn		384-0035-00			OB
12.000	.188	SST	Passivate	10-24 UNC-2A One End, Type X Other End	384-0805-00	1.585		CS
12.045	.312	SST	Passivate		384-0780-00			OB
12.050	.249	SST	Passivate	Type Z	384-1033-00			DL
12.125	.250	Aluminum	Etch & Chromate		384-0399-00			OB
12.150	.123	Epoxy-glass			384-1233-00	.580		CR
12.730	.123	Fiberglass		With Slotted Shaft End 384-1112-00, Total Length 12.980	384-1112-03	1.320		OT
12.792	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0652-00	1.110		CS
13.100	.125	SST	Passivate	Plain One End, Knurled Other End, Offset 1.460	384-0435-00			OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (cont)

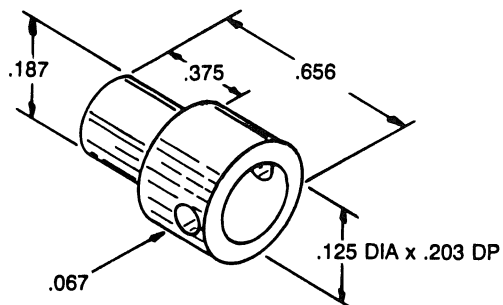
## PLAIN (cont)

Dimensions		Material	Finish	Other Features	Part Number	Codes <sup>a</sup>	
A	B					Cost	ST
13.813	.125	SST	Passivate	Type Y One End, Knurled Other End	384-0401-00		OB
14.440	.125	Aluminum	Anodize & Teflon	Type Y One End Seal	384-1248-00	.646	CR
14.468	.125	SST	Passivate	Offset End Flattened	384-0681-01	1.433	CS
14.505	.125	SST	Passivate	Flat One End, Offset .741	384-0438-00	2.720	CS
16.282	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0182-00		OB
18.000	.375	SST	Passivate	Hollow w/.042 Thick Wall	384-0437-00		OB
18.380	.188	SST	Passivate	6-32 Threads One End	384-1612-00	2.095	CS
18.610	.125	Aluminum	Etch & Chromate	Type X One End, .043 Hole	384-0277-00	.415	CS
21.375	.312	SST	Passivate	Type Y Both Ends	384-1499-00	3.043	CS

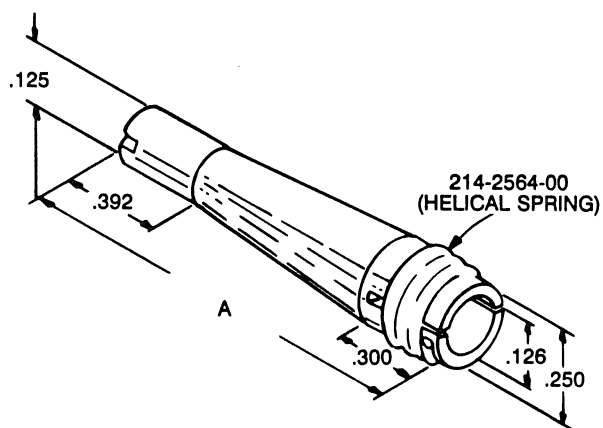
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (CONT)

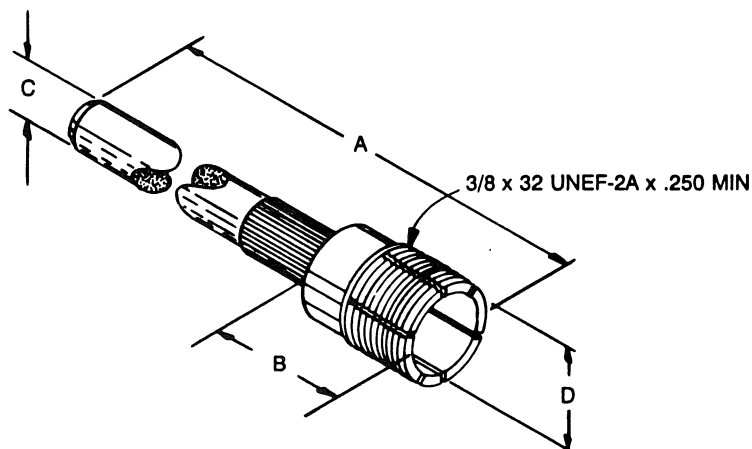
## STEPPED



NYLON  
384-0298-00 ST<sup>a</sup>: OB



A	Material	Part Number	Codes <sup>a</sup>	
			Cost	ST
1.410	Black Nylon	384-1121-00	.329	CR
1.080	Black Nylon	384-1646-00	1.604	LS



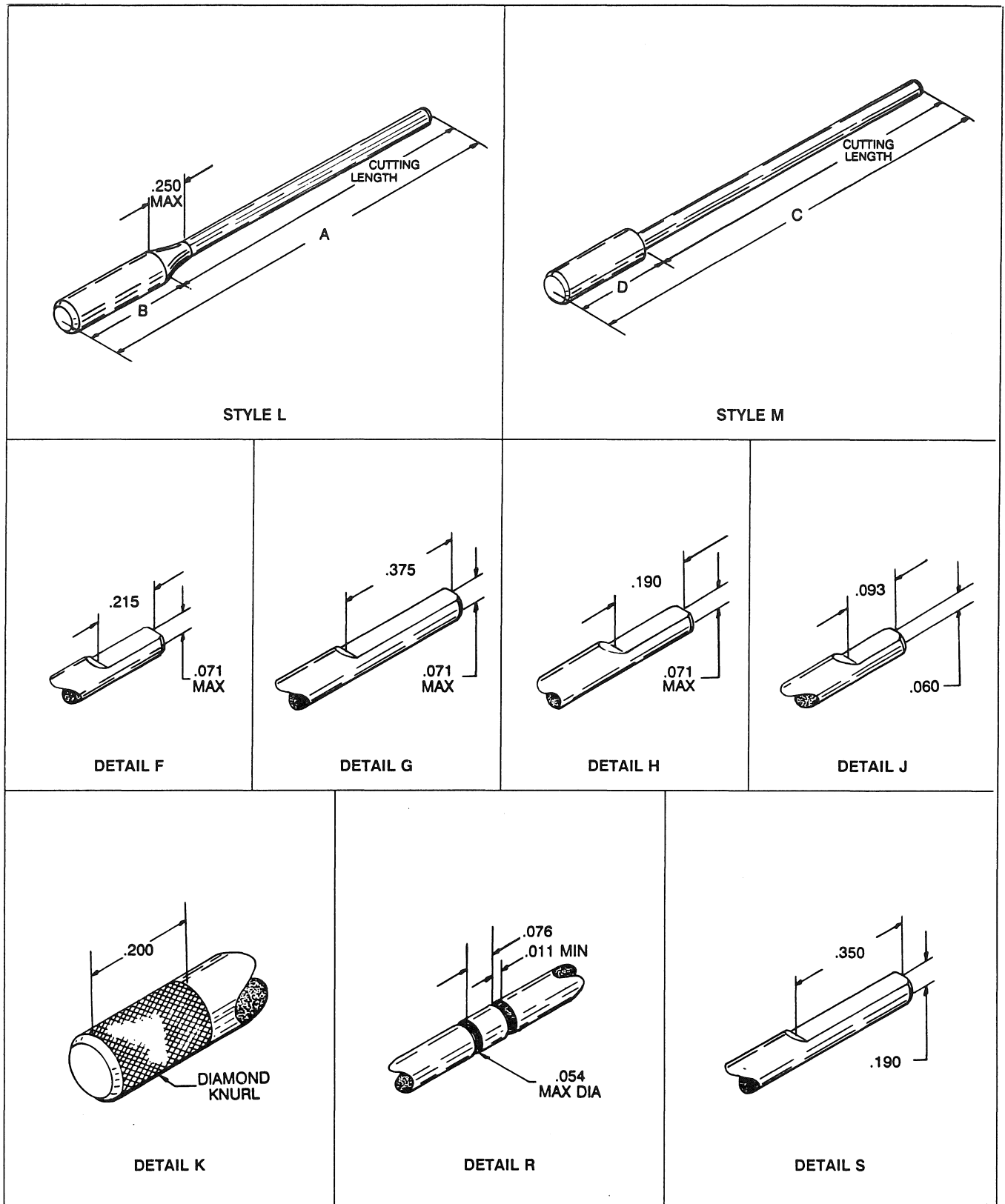
B end tightens over .250 diameter shaft by using nut 220-0491-00

Dimensions				Material	Other	Part Number	Codes <sup>a</sup>	
A	B	C	D				Cost	ST
1.400	.500	.1247	.251	SST	No Knurl	384-0691-00	6.382	CS
1.720	.470	.125	.251	SST	Knurled	384-0692-00		OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (CONT)

### STEPPED .080 TO .125 DIAMETER SHAFT



# SHAFT, EXTENSION (CONT)

## STEPPED .080 TO .125 DIAMETER SHAFT

Cutting Length	Style L		Style M		Detail	Material Part Number (Purchased)	Part Number	Codes <sup>a</sup>	
	Total Length A	Head Length B	Total Length C	Head Length D				Cost	ST
10.750 10.640	12.000	1.250	10.850	.210		384-0239-01 384-1102-01	384-0239-00 384-1102-00		DL OB
9.125	10.375	1.250				384-0348-02	384-0348-00		OB
8.250 8.150	9.500 9.400	1.250 1.250				384-0306-02 384-1144-01	384-0306-00 384-1144-00	3.350 1.000	CR CS
8.026	9.276	1.250			F	384-0405-01	384-0405-00	2.400	CR
7.911 7.500	9.161 8.750	1.250 1.250				384-0348-03 384-0240-01	384-0348-01 384-0240-00	1.510	CR OB
7.293 7.188	8.543 8.438	1.250 1.250				384-1055-01 384-0226-01	384-1055-00 384-0226-00	1.950	CR OB
6.776	8.026	1.250				384-0656-01	384-0656-00	2.600	CR
6.350 6.312 6.276	7.600 7.562 7.526	1.250 1.250 1.250				384-1115-01 384-0146-01 384-0409-01	384-1115-00 384-0146-00 384-0409-00	.700	CR OB OB
6.031	7.281	1.250				384-0242-01	384-0242-00	1.950	CR
5.906 5.843 5.625	7.156 7.093 6.875	1.250 1.250 1.250			K	384-0248-01 384-0306-03 384-0171-01	384-0248-00 384-0306-01 384-0171-00		OB DL OB
5.461 5.438 5.188	6.688 6.438	1.250 1.250	5.937	.476		384-0171-01 384-0131-01 384-0173-01	384-0406-00 384-0131-00 384-0173-00	.437 1.050	LS OB CR
5.031 5.000	6.250	1.250	5.562	.531	J	384-0655-01 384-0137-01	384-0655-00 384-0137-00		OB OB
4.938 4.750 4.587	6.188	1.250	5.600 4.987	.850 .400		384-0264-01 384-1207-01 384-0410-01	384-0264-00 384-1207-00 384-0410-00	2.900 .437	CR LS OB
4.490 4.344 4.344 4.250 4.187 4.172	5.594 5.594 5.500	1.250 1.250 1.250	5.290 4.875	.531 .688	H	384-0679-01 384-0255-01 384-0296-01 384-0113-01 384-0654-01 384-1193-01	384-0679-00 384-0255-00 384-0296-00 384-0113-00 384-0654-00 384-1193-00	1.750 3.758	CR CR OB OB OB NP
4.094 4.031	5.344 5.281	1.250 1.250				384-0169-01 384-0143-01	384-0169-00 384-0143-00		OB OB
3.969 3.960 3.719 3.625	5.219 4.969 4.875	1.250 1.250 1.250	4.460	.500		384-0216-01 384-0398-01 384-0197-01 384-0217-01	384-0216-00 384-0398-00 384-0197-00 384-0217-00		OB OB OB OB
3.344 3.328 3.315 3.278 3.188 3.125	4.594 4.438 4.375	1.250 1.250 1.250	4.128 4.090 3.982	.800 .775 .704	F R G	384-0126-02 384-0671-00 384-0701-02 384-0688-01 384-0211-01 384-0247-01	384-0126-00 384-0671-01 384-0701-00 384-0688-00 384-0211-00 384-0247-00	1.050 2.260	CR OB CR OB OB CR
3.077 3.047 3.047			3.877 3.547 3.547	.800 .500 .500	F F F	384-0667-00 384-0358-04 384-0358-06	384-0667-01 384-0358-00 384-0358-02	.860	OB CR OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (CONT)

## STEPPED .080 TO .125 DIAMETER SHAFT (cont)

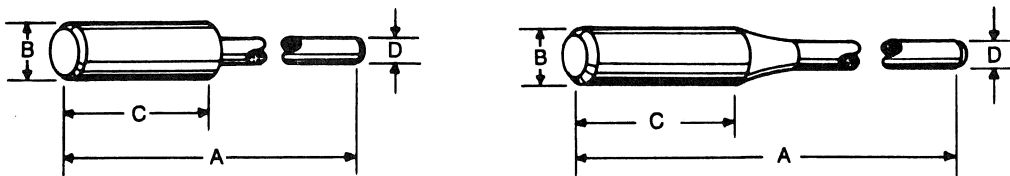
Cutting Length	Style L		Style M		Detail	Material Part Number (Purchased)	Part Number	Codes <sup>a</sup>	
	Total Length A	Head Length B	Total Length C	Head Length D				Cost	ST
2.906	4.156	1.250				384-0276-01	384-0276-00		OB
2.860			3.180	.320		384-0358-00	384-0415-01	1.442	CR
2.750			3.250	.500		384-0415-02	384-0415-00		OB
2.602	3.852	1.250				384-0364-01	384-0364-00		OB
2.507	3.757	1.250				384-0324-01	384-0324-00		OB
2.473			2.973	.500		384-0302-03	384-0302-00		OB
2.400			2.900	.500		384-0358-05	384-0358-01		OB
2.400			2.900	.500	F	384-0358-07	384-0358-03		OB
2.300			2.800	.500		384-0414-01	384-0414-00		OB
2.250			2.750	.500		384-0418-01	384-0418-00		OB
1.962			2.666	.704		384-0689-01	384-0689-00	3.000	CR
1.941			2.441	.500		384-0347-01	384-0347-00		OB
1.916			2.541	.625	S	384-0697-02	384-0697-01	.640	CS
1.750	3.000	1.250				384-0237-01	384-0237-00	.870	CR
1.725			2.175	.450		384-1098-02	384-1098-00	.357	CS
1.712			2.512	.800		384-0666-01	384-0666-00		OB
1.563	2.813	1.250				384-0289-01	384-0289-00	.590	CR
1.500			2.000	.500		384-0302-04	384-0302-02		OB
1.391			1.891	.500		384-0696-01	384-0696-00		OB
1.281	2.531	1.250				384-0408-01	384-0408-00		OB
.938	2.188	1.250				384-0440-01	384-0440-00		OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## SHAFT, EXTENSION (cont)

### STEPPED MISCELLANEOUS DIAMETER SHAFTS



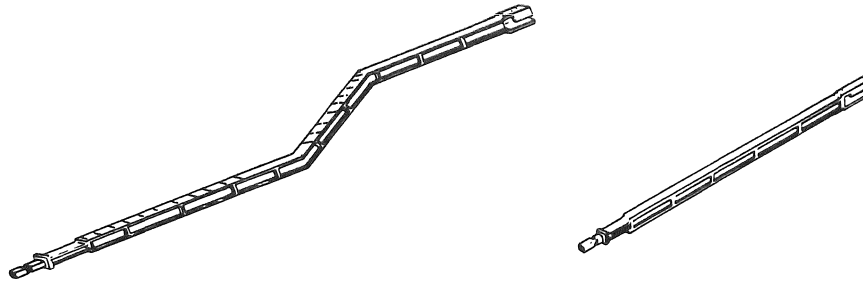
Dimensions				Material	Finish	Other	Part Number	Codes <sup>a</sup>		
A	B	C	D					Cost	ND	ST
.820	.231	.270	.155	SST	Etch & Chromate	Large End Knurled	384-1458-00 <sup>b</sup>	1.950		CR
1.050	.188	.300	.081	Aluminum		.126 ID x .250 D End	384-1704-00	.673		CR
1.100	.300	.436	.100	Polyamide		Slotted, Gray	384-1627-00	.440		CS
1.100	.300	.436	.100	Polyamide		w/377-0531-00 Shaft Insert	384-1627-01	1.028		LS
1.100	.300	.356	.100	Polyamide		Slotted, Silver Gray	384-1627-02	.439		CR
1.100	.300	.356	.100	Polyamide	Passivate	w/377-0531-00 Shaft Insert	384-1627-03	1.027		CR
1.125	.243	.500	.125	SST		Nylon C End w/Drive Slot	384-1018-00			OB
1.200	.495		.250	Polycarbonate			384-1305-00	2.232	U	CR
1.270	.249	.940	.125	SST			384-1218-00	.947		CR
1.335	.250	.685	.125	SST			384-1040-00	.871		CR
1.415	.250	.660	.156	SST	Passivate	Groove D End	384-0728-00	3.126		CS
1.500	.312	.375	.156	Aluminum	Etch	Setscrew Large End	384-1456-00	.921		CS
1.500	.500	.300	.250	Polycarbonate	Passivate	Slotted Ends	384-1455-00	.257		CS
1.540	.185	.890	.124	SST			384-1039-00	.883		CR
1.573	.125	.907	.103	SST		Knurled D End	384-0385-00			OB
1.785	.131	1.145	.075	Aluminum	Black Anodize	Knurled B End	384-1139-00	1.730		CS
1.833	.380	.380	.235	Polycarbonate	Cd Chr Cvrn	Slotted B End	384-1682-00	.456		CR
2.150	.125	.410	.078	Steel			384-1651-00	.976		CS
2.431	.248	2.165	.182	Brass		.132 ID	384-0841-00	.448		CR
2.729	.250	.750	.080	Steel			384-0320-00			OB
3.132	.248	2.866	.182	Brass						
3.188	.243	.500	.125	SST	CuSnZn Plate	.132 ID	384-1229-00	.640		CS
3.825	.2506	1.281	.127	Steel	Cd Chr Cvrn	Nylon C End w/Drive Slot	384-0272-00			OB
3.950	.125	.450	.080	SST		Knurled D End	384-0294-00			OB
5.560	.187	5.100	.155	SST		Stepped Each End & Center	384-0473-01	1.511		CS
						Stepped .230 Long Each End	384-0990-00	2.240		CR
5.675	.250	4.510	.120	Aluminum	Etch	5-40 Thread Hole in C End	384-1164-00	2.266		OT
6.060	.187	5.100	.155	SST		Stepped .480 Long Each End	384-0836-00	2.240		CR
6.200	.124	5.700	.094	Epoxy-glass			384-1215-00			OB
6.375	.124	5.875	.094	Epoxy-glass			384-1216-00	.660		CR
6.950	.243	.500	.125	SST		Nylon C End w/Drive Slot	384-0404-00			OB
7.250	.243	.500	.125	SST	Etch	Nylon C End w/Drive Slot	384-0454-01			OB
7.750	.243	.500	.125	SST		Nylon C End w/Drive Slot	384-0690-01			OB
8.070	.156	7.720	.080	Aluminum			384-1117-00			OB
8.450	.124	7.950	.094	Epoxy-glass			384-1217-00	.680		CR
8.940	.123	6.940	.076	Epoxy-glass			384-1513-00	1.850		CR
9.850	.123	6.850	.080	Epoxy-glass			384-1313-00	2.000	U	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## SHAFT, EXTENSION (cont)

## CRL SWITCH

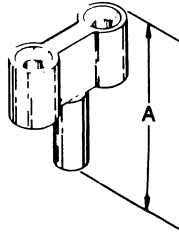


Length	Material	Part Number	Other	Codes <sup>a</sup>		
				Cost	ND	ST
.915	Glass Filled Nylon	384-1136-00	Offset (384-1136-00 + 103-0186-01)	.070	U	CR
.930	Glass Filled Nylon	384-1354-00		.282		CR
1.060	Glass Filled Nylon	384-1382-00		.110	U	CR
1.235	Glass Filled Nylon	384-1875-00		.555	U	CR
1.238	Glass Filled Nylon	384-1574-00		.599		CR
1.315	Black Polyamide	384-1685-00	(384-1099-00 + 103-0186-02)	.410	U	CR
1.585	Glass Filled Nylon	384-1099-00		.120		CR
1.905	Glass Filled Nylon	384-1389-01		.229		CS
2.137	Glass Filled Nylon	384-1425-00				DL
2.183	Glass Filled Nylon	384-1341-00		.067		CR
2.417	Glass Filled Nylon	384-1292-00	(384-1341-00 + 103-0186-02)	.321	U	CR
2.503	Glass Filled Nylon	384-1391-00		.247		CS
2.764	Black Polyamide	384-1506-00		.268		CR
2.764	Glass Filled Nylon	384-1061-01	(384-1101-00 + 386-3467-00)			OB
3.310	Glass Filled Nylon	384-1368-00		1.840		CR
3.800	Glass Filled Nylon	384-1408-00		.102	U	OT
4.140	Glass Filled Nylon	384-1101-00	(384-1101-00 + 103-0186-01)	.214	U	CR
4.140	Glass Filled Nylon	384-1101-02		.456		CR
4.357	Glass Filled Nylon	384-1061-00		.342		CR
4.460	Glass Filled Nylon	384-1390-00		.767		CR
4.528	Glass Filled Nylon	384-1560-00		1.491		CR
4.700	Glass Filled Nylon	384-1370-00	2 (384-1292-00)	.197	U	CR
5.607	Glass Filled Nylon	384-1129-00		.172		CR
6.188	Glass Filled Nylon	384-1876-01		.458		CR
6.215	Glass Filled Nylon	384-1100-00		.510		CR
6.318	Black Polycarbonate	384-1697-00				CR
6.957	Glass Filled Nylon	384-1059-00	Special Relieved Section (384-1059-00 + 103-0186-02)	.375	U	CR
6.957	Glass Filled Nylon	384-1059-01		1.145	U	CR
7.277	Glass Filled Nylon	384-1392-00		.371		CS
7.402	Glass Filled Nylon	384-1626-00		.388		CR
7.857	Glass Filled Nylon	384-1060-00		.233	U	CR
8.157	Glass Filled Nylon	384-1058-00	Offset (384-1058-00 + 384-1425-00)	.340	U	CR
9.055	Glass Filled Nylon	384-1236-01		.733		CR
9.960	Glass Filled Nylon	384-1445-00		1.088	U	CR
10.838	Glass Filled Nylon	384-1364-00		2.567		CR
11.682	Glass Filled Nylon	384-1542-00	(384-1101-00 + 384-1060-00)	1.030		CR
12.125	Glass Filled Nylon	384-1631-00	Offset, Dark Brown	.798		CR
12.544	Polyamide	384-1576-01	Offset, Natural	1.030		CR
13.034	Polyamide	384-1576-00	Offset, Natural	.356		CS
13.104	Polycarbonate	384-0991-00	Safety Controlled	1.417		CR
13.470	Black Polycarbonate	384-0837-00	Safety Controlled	.693		CR
13.855	Polycarbonate	384-1663-00		.520		CR
14.193	Polycarbonate	384-1665-00		.359		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT, EXTENSION (cont)

## CRL CIRCUIT BOARD SPACERS



A Length	Color	Part Number	Codes <sup>a</sup>		
			Cost	ND	ST
.040	Orange	361-1103-00	.259		CR
.040	Turquoise Blue	361-0685-00	.042		CR
.078	Clear	361-0542-00	.050		CR
.109	Blue	361-0411-00	.028	U	CR
.133	Red	361-0384-00	.039	U	CR
.144	Orange	361-0899-00	.069	U	CR
.164	Green	361-0385-00	.034	U	CR
.200	Yellow	361-0900-00	.008		CR
.220	Brown	361-0608-00	.058	U	CR
.234	White	361-0573-00	.053		CR
.255	Purple	361-0901-00	.008		CS
.275	Brown	361-0382-00	.029	U	CR
.310	Blue	361-0902-00	.008		CR
.330	Gray	361-0383-00	.043	U	CR
.380	Red	361-0690-00	.008		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT (CAM SWITCHES)

Length	OD	ID	Material and Finish	Part Number	Codes <sup>a</sup>		
					Cost	ND	ST
.350	.125	.095	SST (251-0581-00)	384-1708-00	.221		CR
.570	.248 - .230	.194 - .201	Brass (251-0389-00) CuSnZn	384-1075-00	.280		CR
.590	.248	.132 - .201	Brass (251-0389-00) CuSnZn	384-0835-00	.349		CR
.695	.248	.132 - .201	Brass (251-0389-00) CuSnZn	384-1302-00	.593		CR
.710	.248	.162	Brass (251-0309-00) CuSnZn	384-1358-00	.994		CR
.710	.248	.132	Brass (251-0389-00) CuSnZn	384-1462-00	.546		CR
.749	.369	.250	Aluminum (251-1001-00) Etch & Chromate	384-0794-00			DL
.788	.248	.132	Electroless Nickel	384-1670-00	1.100		CR
.850	.188 - .125	.156	Brass (251-0308-00) CuSnZn	384-0935-00	.513		CR
.872	.248 - .220	.082	Brass Electroless Nickel	384-1705-00	1.476		CR
.898	.369	.156 - .250	Aluminum (251-1001-00) Etch & Chromate	384-0793-00			DL
.906	.248	.132	Brass (251-0389-00) CuSnZn	384-1338-00			OB
.906	.248	.132	Brass (251-0389-00) CuSnZn	384-1438-00	1.711		CS
.926	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-1504-00	.893		CR
.941	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-1285-00	.529		CR
.958	.248 - .220	.127	Brass Electroless Nickel	384-1711-00	9.617	U	CR
.999	.375	.128	Aluminum (251-0096-00) Etch & Chromate	384-0757-00			DL
1.000	.250 - .188	.162 - .125	Brass (251-0309-00) CuSnZn	384-0889-00	2.142		CR
1.010	.248 - .162	.082 - .125	Brass (251-0309-00) Albaloy Plate	384-0738-00	.239		CR
1.022	.250 - .177	.150	Brass (251-0309-00) CuSnZn	384-0933-00	1.633		CR
1.078	.248	.132	Brass (251-0389-00) CuSnZn	384-1469-00	.782		CR
1.096	.248 - .162	.127	Brass (251-0309-00) CuSnZn	384-1500-00	.921		CR
1.123	.248 - .125	.132 - .118	Brass (251-0331-00) CuSnZn	384-0946-00			OB
1.128	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0904-00	.785		CR
1.155	.250 - .193		Aluminum (251-0222-00)	384-1145-00	.113		CR
1.164	.248 - .125	.132	Brass (251-0309-00) CuSnZn	384-1446-00	1.715		CR
1.173	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0716-00	.227		CR
1.200	.248	.132 - .201	Brass (251-0389-00) CuSnZn	384-1335-00	.367		CS
1.206	.248 - .162	.172 - .132	Brass (251-0389-00) Albaloy Plate	384-0717-00	.689		CR
1.292	.248 - .219	.132	Brass (251-0389-00) CuSnZn	384-0945-00	2.043		CR
1.298	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0773-00	.443		CS
1.371	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0918-00	.416		CR
1.374	.248 - .196	.166	Brass (251-0389-00) CuSnZn	384-0737-00	1.102		CR
1.418	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0981-00	.864		CS
1.421	.248 - .125	.132	Brass (251-0331-00) CuSnZn	384-0950-00			OB
1.433	.248 - .162	.132	Brass (251-0389-00) Albaloy Plate	384-0729-00	.751		CR
1.446	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0928-00	1.021		CS
1.447	.248 - .196	.166	Brass (251-0389-00) CuSnZn	384-1030-00	.647		CR
1.500	.248 - .230	.132 - .201	Brass (251-0389-00) CuSnZn	384-0922-00	.651		CR
1.558	.248 - .162	.132	Brass (251-0389-00) Albaloy Plate	384-0730-00	.213		CR
1.572	.250 - .152	.093 - .078	SST	384-0984-00	4.000		CR
1.581	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0998-00	.694		CS
1.630	.248 - .188	.132 - .156	Brass (251-0389-00) CuSnZn	384-0936-00	1.207		CR
1.831	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0851-00	.325		CR
1.854	.248	.132	Brass (251-0389-00) CuSnZn	384-0877-00	.327		CS
1.891	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-1376-00	.329		CR
1.920	.248	.132 - .201	Brass (251-0389-00) CuSnZn	384-0983-00	.505		CR
1.960	.248 - .125	.157	Electroless Nickel	384-1712-00	9.513	U	CR
2.039	.248 - .162	.172 - .132	Brass (251-0389-00) Albaloy Plate	384-0719-00	1.278		CR
2.096	.248 - .162	.125 - .132	Brass (251-0309-00) CuSnZn	384-1473-00	1.445		CR
2.138	.248 - .182	.132	Brass (251-0389-00) CuSnZn	384-0909-00			NP
2.235	.228 - .219	.166	Brass (251-0389-00) CuSnZn	384-0943-00	1.617		CS
2.276	.248 - .182	.132	Brass (251-0389-00) CuSnZn	384-0921-00			NP
2.278	.248 - .188		Brass (251-0309-00) CuSnZn	384-1397-00	.833		CR
2.278	.248 - .188	.132	Brass (251-0389-00) CuSnZn	384-1402-00	.920		CR

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## SHAFT (CAM SWITCHES) (cont)

Length	OD	ID	Material and Finish	Part Number	Codes <sup>a</sup>		
					Cost	ND	ST
2.298	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-1011-00	.771		CR
2.340	.248 - .182	.132	Brass (251-0389-00) CuSnZn	384-0820-00	.401		CR
2.348	.248 - .162	.132	Brass (251-0389-00) Albaloy Plate	384-0732-00	.741		CS
2.406	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0860-00	.809		CR
2.414	.248 - .162	.132 - .187	Brass (251-0389-00) CuSnZn	384-0908-00	1.051		CR
2.437	.188	.130	Brass (251-0437-00) CuSnZn	384-0818-00	.428		CR
2.438	.188	.130	Brass (251-0437-00) CuSnZn	384-0879-00	.379		CR
2.503	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0796-00	.543		CR
2.558	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0902-00	.876		CR
2.578	.248 - .188	.132	Brass (251-0389-00) CuSnZn	384-1398-00	1.372		CR
2.580	.248 - .193	.132	Brass (251-0389-00) CuSnZn	384-0850-00	.418		CR
2.602	.196 - .188	.130	Brass (251-0437-00) CuSnZn	384-0960-00	.737		CR
2.625	.248 - .162	.132 - .187	Brass (251-0389-00) CuSnZn	384-0821-00	.748		CR
2.648	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0829-00	1.127		CR
2.716	.248 - .182	.132	Brass (251-0389-00) CuSnZn	384-0839-00	.427	U	CR
2.738	.248 - .162	.132 - .187	Brass (251-0389-00) CuSnZn	384-0890-00	1.141		CR
2.750	.125	.088	SST (251-0790-02) Passivate	384-1501-00	2.900		CR
2.770	.248 - .219	.166	Brass (251-0389-00) CuSnZn	384-0944-00	1.489		CS
2.794	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-1296-00	.398		CR
2.833	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-1295-00	.484		CR
2.840	.248 - .194	.132	Brass (251-0389-00) CuSnZn	384-1430-00	1.530		CS
2.840	.309 - .248	.132	Brass w/Acetal (255-0180-00)	384-1430-01	1.991		CS
2.845	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0807-00	.440		CR
2.854	.248	.132 - .187	Brass (251-0389-00) CuSnZn	384-0989-00	.970		CS
2.858	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0903-00	.964		CR
2.870	.156	.132	Brass (258-0317-00) CuSnZn	384-0765-00	1.511		CR
2.925	.188	.130	Brass (251-0437-00) CuSnZn	384-1076-00	.352		CR
2.956	.266 - .248	.132 - .201	Brass (251-0389-00) CuSnZn	384-0790-00	.494		CS
3.098	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0808-00	.755		CR
3.149	.266 - .248	.132	Brass (251-0389-00) CuSnZn	384-1428-00	1.271		CR
3.150	.248	.166	Brass (251-0492-00) Cu-Sn-Zn	384-1028-00	1.158		CR
3.227	.125	.088	SST (251-0790-01) Passivate	384-1283-00	1.980		CR
3.250	.248 - .162	.132	Brass (251-0389-00) Albaloy Plate	384-0718-00	.674		CR
3.324	.248 - .182	.132	Brass (251-0389-00) CuSnZn	384-0926-00			NP
3.343	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0852-00	1.247		CS
3.381	.248 - .182	.132	Brass (251-0389-00) CuSnZn	384-0920-00			NP
3.446	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-1449-00	1.066		CR
3.448	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0795-00	.751		CR
3.582	.125	.088	SST (251-0790-01) Passivate	384-0997-00	1.082		CS
3.628	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0873-00	1.073		CS
3.726	.248 - .162	.132 - .187	Brass (251-0389-00) CuSnZn	384-0870-00	.984		CR
3.772	.125		SST (251-0518-00) Passivate	384-1312-00	.470		CR
3.796	.248 - .162	.132	Brass (251-0389-00) CuSnZn	384-0875-00	1.077		CS
3.950	.248	.132	Brass Electroless Nickel	384-1659-00	1.830		CR
4.088	.248 - .162	.132 - .187	Brass (251-0389-00) CuSnZn	384-0832-00	.829		CR
4.731	.248 - .193	.132	Brass (251-0389-00) CuSnZn	384-1232-00	1.103		CS
4.822	.248	.132	Brass (251-0389-00) CuSnZn	384-1471-00	.747		CR
4.920	.125	.088	SST (251-0790-01) Passivate	384-1297-00	1.264		CR
4.943	.248	.132	Brass Electroless Nickel	384-1661-00	4.120		CR
5.425	.156	.132	Brass (258-0317-00) CuSnZn	384-0942-00	2.705		CS
5.813	.125		Aluminum (251-1202-00)	384-1301-00	1.950		CR
5.910	.248	.132	Brass (251-0389-00) CuSnZn	384-1367-00	1.020		CS
5.948	.256 - .248	.132	Brass (251-0389-00) CuSnZn	384-0799-00	1.319		CS
6.367	.248	.132	Brass (251-0389-00) CuSnZn	384-1467-00	1.644		CR
6.400	.125	.093	SST (251-0790-01) Passivate	384-1104-01	2.100		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFT (CAM SWITCHES) (cont)

Length	OD	ID	Material and Finish	Part Number	Codes <sup>a</sup>		
					Cost	ND	ST
6.751	.125	.088	SST (251-0790-01) Passivate	384-1378-01			DL
6.812	.156	.132	Brass (258-0317-00) CuSnZn	384-1032-00	2.352		CR
6.832	.125	.088	SST (251-0790-01) Passivate	384-1291-00	2.850		CR
7.008	.248 - .220	.132	Brass Electroless Nickel	384-1707-00	2.975	U	CR
7.050	.125	.088	SST (251-0890-01) Passivate	384-0819-01	3.200		CR
7.065	.248 - .220	.132	Brass Electroless Nickel	384-1706-00	10.463	U	CR
7.076	.125	.088	SST (251-0790-02)	384-0866-01			DL
7.076	.125	.088	SST (251-0790-02) Passivate	384-0885-01			DL
7.375	.125	.088	SST (251-0790-01) Passivate	384-0881-06			DL
7.600	.125	.093	SST (251-0790-01) Passivate	384-1031-01	2.200		CR
7.922	.125	.088	SST (251-0790-02) Passivate	384-0881-05			DL
8.226	.125	.088	SST (251-0790-02)	384-0838-01			DL
8.355	.248	.132	Brass (251-0389-00) CuSnZn	384-1316-00	1.383		CS
8.660	.125		Aluminum (251-1202-00) Etch & Chromate Cvrns	384-0869-02	1.600		CR
9.325	.125	.088	SST (251-0790-02) Passivate	384-0881-04			DL
9.329	.125	.088	SST (251-0790-02) Passivate	384-0881-02			DL
9.426	.125	.088	SST (251-0790-02)	384-0871-01			DL
9.750	.125	.088	SST (251-0790-00)	384-0806-01			DL
9.850	.125	.088	SST (251-0790-02)	384-0883-01			DL
10.035	.125	.088	SST (251-0790-01) Passivate	384-1315-00			DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHAFTS &amp; RODS

## MISCELLANEOUS

Length	OD	Material	Other	Part Number	Codes <sup>a</sup>	
					Cost	ST
.127	.062 - .094	Brass (251-0399-00), CuSnZn	Shouldered	384-0763-00	.099	CR
.160	.041 - .094	Brass	Slotted Head	384-0680-00	.291	CR
.160	.041 - .094	Brass, Gold Plate	Slotted Head	384-0680-01	.339	CR
.228	.250 - .312	Brass (251-0328-00)	Gear 4-40 UNC-2B Center	384-1439-00	1.257	CS
.297	.156 - .125	Brass (251-0453-00), CuSnZn	Pulley	384-1434-00	.737	CS
.340	.0312	Aluminum, Oxide	Support	384-1534-00	1.250	CS
.350	.1243	SST (251-0790-03), Passivate	Pulley	384-1272-00	.572	CS
.375	.125 - .050 (Each End)	Aluminum (251-1341-00), Etch	Idler	384-1437-00	1.039	CS
.395	.125	SST (251-0714-00), Passivate	Gear Shaft	384-0741-00	.416	CR
.395	.370 - 1.885	Brass (258-0466-00), Nickel Plate	Handle Friction 10-32 UNF-2B thru Center	384-1333-00		DL
.405	.124 - .188	SST (251-0539-00), Passivate	Gear Shaft, Shouldered	384-0847-00	1.563	CR
.420	.125	SST (251-0518-00), Passivate	Gear Shaft, Knurled Middle	384-0759-00	.208	CR
.445	.147 - .044	Brass, Degrease	Shouldered	384-1543-00		DL
.510	.236 - .310	Aluminum (251-1001-00), Etch & Chromate Conversion	Turns Reduction Drive	384-0727-00		OB
.546	.093 - .188	Brass (251-0301-00), Silver Plate	Grooved One End, Hex Other End	384-0712-00	.228	CR
.550	.063 - .050	Brass	0-80 UNF-3A w/Slot One End	384-1727-00		CR
.582	.125 - .0771	Brass, Degrease	Shouldered	384-1545-00		DL
.608	.150 - .044	Brass, Degrease	Shouldered	384-1544-00		DL
.615	.125 w/1.125 x .500 Middle	Acetal (254-0998-00)	For Lever Switch	384-0676-00	.313	OT
.650	.122	Aluminum (251-0021-00), Etch & Chromate Conversion	Extension .248 Diameter Head	384-1126-00	.310	CS
.700	.125	SST (251-0518-00), Passivate	Gear Shaft, Knurled Middle, Grooved Other End	384-0743-00	.360	CR
.760	.045 - .065	Brass (251-0306-00), CuSnZn	Push Actuator, .125 Diameter Head	384-1087-00	.154	CR
.790	.1247	SST (251-0714-00), Passivate	Extension, .083 Head	384-1200-00		OB
.814	.300 - .315	SST (251-0542-00), Passivate	Idler Pulley, 6-32 UNC-2B One End	384-1557-00	2.070	CS
.834	.156	SST, Passivate	For Optical Switch	384-1569-00		DL
.853	.156	Brass (251-0343-00), CuSnZn	Knurled One End, Flat Side	384-1617-01	1.893	CR
.860	.248	Brass (251-0389-00), CuSnZn	Knurled One End, .132 ID, Rotary Switch	384-1623-00	.810	CR
.866	.125	Brass (251-0306-00)	Slide Switch, 2-56 UNC-2B One End	384-0995-00	.880	CR
.866	.125	Brass (251-0306-00)	Slide Switch, w/Pine, 2-56 UNC-2B One End	384-0995-01	1.501	CR
.875	.125	SST (251-0518-00), Passivate	Gear Shaft, Knurled One End	384-0739-00	.208	CR
.920	.610	Aluminum (251-0296-00), Etch & Lacquer	Straight, 6-32 UNC-2B One End	384-1509-00		OB
1.000	.125 - .092	Aluminum (251-1202-00), Etch & Chromate Conversion	Actuator, 5-40 UNC-2A One End	384-0986-00	1.045	CS
1.050	.248	Brass (251-0389-00), CuSnZn	Knurled One End, .132 ID, Rotary Switch	384-1625-00	.905	CS
1.100	.248	Aluminum (251-1091-00), Etch & Lacquer	Return Spring, Groove One End	384-0931-00	1.533	CR
1.120	.124 - .344	Aluminum (251-1001-00), Etch & Chromate Conversion	Turns Reduction, Drive Indicator	384-0827-00	.497	CR
1.182	.155 - .124	Brass (258-0489-00), CuSnZn	Rotary Switch	384-1441-00	1.313	CS
1.190	.125	SST (251-0518-00), Passivate	Gear Shaft, Flat One End, .100 Dia other End	384-0740-00	1.161	CR
1.191	.250	SST (251-0538-00), Passivate	Gear Shaft, Knurled One End	384-0748-00	.439	CR
1.195	.171 - .124	Aluminum (251-0019-0), Etch & Chromate Conversion	Rotary Switch, Flat One End, Knurled One End	384-1493-00		DL
1.203	.218 - .133	Polycarbonate	Extension Shaft	384-1713-00	.050	CR
1.206	.188	SST (251-0539-00), Passivate	Slot One End, Knurled Other End	384-0674-00		NP
1.250	.0937	SST (251-0662-00), Passivate	Securing, 1-72 UNF-2A Both Ends	384-1045-00	1.309	CR
1.259	.248 - .182	Brass (251-0389-00), CuSnZn	Rotary Switch, .132 ID	384-1577-00	.332	CR
1.275	.125	Aluminum (251-1202-00), Etch & Chromate Conversion	Rotary Switch, Knurled One End	384-1492-00		DL
1.305	.124 - .480	SST (251-0631-00), Passivate	Extension, Variable Resistor	384-1130-00	6.207	CR
1.360	.125 - .155	Brass (255-0489-00), CuSnZn	Rotary Switch	384-0994-00	1.285	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHAFTS &amp; RODS (cont)

## MISCELLANEOUS (cont)

Length	OD	Material	Other	Part Number	Codes <sup>a</sup>	
					Cost	ST
1.374	.250	SST (251-0538-00), Passivate	Rotary Switch	384-1522-00		DL
1.400	.125 - .081	SST (251-0518-00), Passivate	Gear Shaft	384-1090-00	.767	CR
1.456	.188 - .167	SST (251-0539-00), Passivate	Coil Form, Knurled One End	384-1211-00		NP
1.460	.250	SST (251-0757-00), Passivate	Counter, Shaft, 10-32 UNC-2A One End	384-1558-00	1.364	CS
1.540	.125	SST, Passivate	4-32 Thread One End, Knurled Other End	384-0686-01		DL
1.542	.125	SST (251-0518-00), Passivate	Rotary Switch, Knurled One End	384-1432-00		DL
1.627	.248	Brass (251-0389-00), CuSnZn	Rotary Switch, Knurled One End, .132 ID,	384-1628-00	.076	CR
1.703	.1247	SST (251-0714-00), Passivate	Rotary Switch, Knurled One End	384-1470-00	.575	CR
1.750	.249			384-1650-00	4.000	CS
1.750	.600	Acetal (255-0307-00), Black	Straight	384-1490-00		OB
1.850	.247 - .249	SST (251-0640-00), Passivate	Interrupter	384-1450-00	1.680	CS
1.857	.187	SST (251-0539-01), Passivate	Capstan Machine	384-1205-02		DL
1.857	.187	SST (251-0539-01), Passivate	Capstan, Moulded w/254-1000-00 Silicon Rubber	384-1205-03	2.851	LS
1.875	.040	Brass (251-0309-00), Silver Matte	Filter Disc., w/.224 Diameter discs (5)	384-1314-00	.726	CR
1.963		Glass Filled Polycarbonate (255-0804-00)	Offset	384-1700-00	.768	CR
2.011	.081	SST (251-0855-00), Passivate	Rotary Switch	384-1442-00		DL
2.052	.250 - .188	SST (251-0538-00), Passivate	Knurled & Threads (Worm Gear)	384-1555-00		DL
2.132	.1247	SST (251-0714-00), Passivate	Rotary Switch, Knurled One End	384-1629-00		DL
2.160	.125	Glass Filled Nylon		384-1684-00	.341	CR
2.185	.090 - .120	Aluminum (251-1202-00), Chr Conversion		384-0475-00	2.430	CR
2.245	.249	Brass (251-0331-00), CuSnZn	Roller Drive, 4-40 UNC-2B x .180 Both Ends	384-1489-00		OB
2.360	.125	Glass Filled Nylon		384-1683-01	.352	CR
2.465	.187 - .3734	SST (251-0626-00), Passivate	Pulley	384-1525-00	13.400	CS
2.470	.085 - .125	Aluminum, Etch & Chr Conversion	Power Switch, Knurled One End	384-1677-00	1.839	CR
2.550	.094	SST (251-0662-00), Passivate	Rotary Switch, Knurled One End	384-0756-00		OB
2.561	.250 - .186	SST (251-0538-00), Passivate	Knurled & Threads (Worm Gear)	384-1556-00		DL
2.787	.125 - .120	Aluminum (251-1202-00), Chr Conversion	Extension	384-1113-00	.019	CR
2.790	.249 - .1875	SST (251-0640-00), Passivate	Cutter Actuator, Slot One End, Knurled Other End	384-0929-01	1.545	OT
2.800	.250	SST (251-3049-00)	6-32 Internal Thread Each End	384-1655-00	2.502	CS
3.000	.281 - .201	Polyphenylene (255-0538-00)	Extension, Natural	384-1035-00		DL
3.050	.094	Aluminum (251-0054-00), Etch & Chromate Conversion	Extension, Lever Switch, Curved End	384-1160-00	.539	CR
3.125	.243 - .187	Brass (251-0485-00), Nickel & Black Chrome	Lens Adj., 4-40 UNC-2B One End, Groove Other End	384-1343-00	8.511	CR
3.594	.125	Aluminum (251-1202-00), Etch & Chromate Conversion	Support	384-1474-00	.898	CS
3.800	.074 - .120	Aluminum (251-1202-00), Chr Conversion	Extension	384-1074-00	1.170	CS
3.800	.249	SST (251-0640-00)	Heat Mount, Groove Both Ends & Middle	384-0906-00	1.623	CS
3.840	.125 - .136	SST (251-0518-00)	Rotary Switch, Knurled One End	384-1431-00		DL
3.891	.374 Hex	Aluminum (251-0175-00), Black Anodize	.312-18 UNC-2A, 8-32 UNF-2B, .250-28 UNF-2A	384-0626-00		OB
4.125	.249	SST (251-0640-00)	Platen, Grooved End, Knurled 3 Places	384-1206-00		DL
4.125	.249	SST (251-0640-00)	Platen, Grooved End w/Plastic Molded On	384-1206-01		DL
4.125	.249	SST (251-0640-00)	Platen, Grooved End w/Rubber on 1.021 Diameter	384-1206-02	6.663	LS
4.204	.185	Glass Filled Polycarbonate (255-0804-00)		384-1698-00	.317	CR
4.340	.090 - .120	Aluminum (251-1202-00), Chr Conversion		384-0474-00		OB
4.475	.344 - .125	Aluminum (251-1001-00), Clear Anodize & Teflon Seal	Gear Shaft, w/.125 Diameter Pin Both Ends	384-0895-00	12.420	CR
5.000	.250	Aluminum (251-0021-00), Etch & Lacquer	Latch, .094 Diameter Hole One End, Other Curved End	384-1454-00	18.032	CS
5.874	.375	SST (251-0626-00), Passivate	Support, Knurled One End, 10-32 UNF-2B x .500 Other End	384-0372-01	4.036	CR
5.874	.375	SST (251-0626-00), Passivate	Support, 10-32 UNF-2B x .500 One End	384-0373-01	9.030	CR
6.570	.248 - .220	Brass (251-0389-00), CuSnZn	Knurled Curved End, .132 ID	384-1572-00	.893	CR
7.825	.125	Aluminum (251-1341-00), Etch & Chromate Conversion	Support, Curved One End	384-1485-00	6.754	CR

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## SHAFTS &amp; RODS (cont)

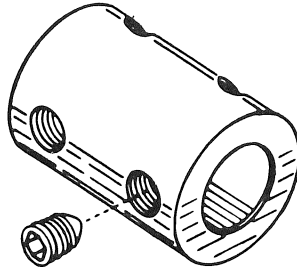
## MISCELLANEOUS (cont)

Length	OD	Material	Other	Part Number	Codes <sup>a</sup>	
					Cost	ST
7.842	.125	SST (251-0790-00), Passivate	Knurled Both Ends, .093 ID	384-1573-00		NP
8.143	.125	Aluminum (251-1202-00), Etch & Chr Cvrns	Extension, .076 Diameter Both Ends	384-1230-00	1.183	CR
8.150	.125	Aluminum (251-1202-00), Etch & Chr Cvrns	Extension, Knurled One End	384-1231-01	5.000	CS
9.080	.312	Aluminum (251-0022-00), Etch & Lacquer	Spacing, 8-32 UNC-2B Both Ends	384-1224-02	.889	CS
9.350	.312	Aluminum (251-0022-00), Etch & Anodize	Roller, 8-32 UNC-2B Each End	384-1539-00		CS
9.455	.250	SST (251-0538-00), Passivate	Pressure Roller	384-0958-00	1.087	CR
9.750	.125	SST (251-0518-00), Passivate	Ejector, 4-40 UNC-2A One End, Knurled One End	384-0996-00		DL
9.900	.125	SST (251-0518-00), Passivate	Ejector w/Knob	384-0996-02	2.400	CR
9.970	.250	Glass Filled Polycarbonate		384-1702-00	.168	CR
10.390	.312	SST (251-0639-00), Passivate	Pulley	384-1538-00	5.900	CS
11.256	.125	Aluminum (251-1168-00), Etch & Chr Cvrns	Actuator, Switch (Offset)	384-1554-00	.570	CR
11.290	.312	SST (251-0639-00), Passivate	Pulley	384-1537-00	5.000	CS
11.705	.125	Aluminum (251-1341-00), Etch & Chr Cvrns	Actuator, Power Switch (Offset), Knurled One End	384-1311-00		DL
12.325	.125	Aluminum (251-1168-00), Etch & Chr Cvrns	Switch	384-1518-00	.463	CR
12.375	.249	Aluminum (251-1429-00), Anodize & Teflon Seal	Slide, Penholder, 6-32 UNC-2B Each End	384-1443-00	1.885	CS
12.650	.312	Aluminum (251-0022-00), Etch & Chr Cvrns	Support	384-1520-00	1.375	CS
13.341	.325	Polycarbonate	Extension, Power Switch	384-1696-00	.305	CR
14.437	.500 x .060	(251-0528-00 & 255-0376-00)	Extension, Power Switch, Nom, Pull on & Power	384-1243-00	.323	CR
15.234	.125	Aluminum (251-1341-00), Chr Cvrns	Offset	384-1699-00	.664	CR
15.674	.188	SST (251-0539-00), Passivate	6-32 UNC-2A One End	384-1613-00	2.006	CS
15.700	.125 - .088	Aluminum (251-1202-00), Anodize & Teflon Seal	Switch	384-1709-00	1.268	CR
17.375	.4997		Carriage, 10-32 UNC-2B Both Ends	384-0953-00	28.470	CS
17.375	.505	SST (251-3001-00)	Carriage, 10-32 UNC-2B Both Ends	384-1262-00	6.164	CS
22.375	.3775	SST, Passivate	Paper Drive, .2495 Each End	384-1498-00	17.190	CS
58.250	.500	Steel (251-0533-00), 252-0203-01	Support, 10-32 UNC-2B Both Ends	384-1533-00		OB

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## COUPLINGS

## SHAFT, RIGID

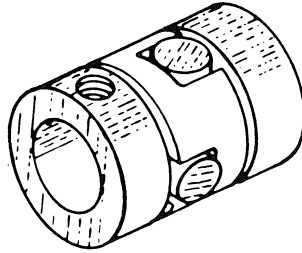


Shaft Diameters		Length	Material	Part Number	Codes <sup>a</sup>	
					Cost	ST
.070	.127	.600	Black Nylon w/384-1307-00	376-0165-00		NP
.075	.125	.438	Aluminum	376-0152-00	.446	CR
.081	.125	.438	Aluminum	376-0039-00	.475	CR
.082	.096	.438	Aluminum (251-0022-00)	376-0213-00	1.754	CS
.082	.127	.440	Steel (251-0544-00)	376-0141-01	.880	CS
.082	.127	.440	Aluminum (251-0021-00)	376-0141-00	.685	CS
.082	.127	.440	Steel (251-0544-00) Nickel Bright	376-0141-03	1.048	CR
.116	.129	.375	Plastic (254-0949-00)	376-0101-00	1.100	CR
.125	.125	.420	Aluminum (251-0021-00)	376-0204-00	1.634	CR
.125	.125	1.260	Mid Nylon	376-0068-00	1.036	CS
.125	.188	1.260	Mid Nylon	376-0067-00	1.750	CS
.125	.250	.875	Aluminum	376-0008-00	.558	CS
.126	.136	.550	Brass (251-0310-00)	376-0166-00	2.538	CS
.127	.192	2.365	Plastic (255-0298-00)	376-0209-00	.163	CS
.127	.192	2.970	Polycarbonate (255-0298-00)	376-0182-00	.461	CR
.127	.192	3.345	Polycarbonate (255-0298-00)	376-0175-01	.498	CS
.128	.128	.500	Aluminum (251-0022-00), (2) 213-0075-00	376-0029-00	.516	CR
.128	.128	.750	Aluminum (251-0022-00)	376-0053-00	.569	CR
.128	.128	.500	Aluminum (251-0022-00), (1) 213-0150-00 & (1) 213-0075-00	376-0029-01	.745	CR
.188	.219	.460	SST (251-0774-00)	376-0176-00	1.794	CS
.191			Aluminum	376-0208-00		DL
.192	.258	.180	Polycarbonate (255-0298-00)	376-0174-00	.049	CS
.250	.125	1.075	Aluminum (251-0024-00)	376-0211-00	1.139	CR
.250	.250	.625	Delrin	376-0172-00	2.540	CR
.250	.250	1.000	Aluminum	376-0007-00	.572	CR
.251			Aluminum	376-0207-00		DL
.252	.268	.500	Aluminum (251-0024-00)	376-0032-00	1.627	CR
.252	.252	.625	Aluminum (251-0236-00)	376-0149-00		OB
.252	.250	1.266	Polyamide (254-0940-00)	376-0011-00	1.662	CS
.381	.381	1.800	Brass (351-0433-00)	376-0071-00		OB

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## COUPLINGS (cont)

## SHAFT, FLEXIBLE

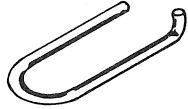


Shaft Diameters		Length	Material	Part Number	Codes <sup>a</sup>		
					Cost	ND	ST
.081	.250	.689	Ass'y 354-0261-00, 354-0251-00, 376-0046-00, 213-0022-00 (2), 213-0075-00 (2), 213-0015-00	376-0054-00			OB
.082	.126	.424	Assembly 354-0251-01 (2), 376-0046-00, 213-0022-00 (4)	376-0050-00	1.466		CR
.082	.126	.424	354-0251-01 (2), 376-0046-01, 213-0048-00 (2), 213-0075-00 (2)	376-0050-01	4.473		CR
.125	.125	.437	Coupling Supplied as Matched Pairs. Do not Interchange Hubs.	376-0099-00	7.211		CR
.126	.126	.424	Assembly 354-0251-00 (2), 376-0049-01, 213-0022-00 (4)	376-0051-00	.785	U	CR
.126	.126	.424	Assembly 354-0251-00 (2) 376-0049-01, 213-0048-00 (4)	376-0051-01	.779		CR
.126	.250	.689	Ass'y 354-0261-00, 354-0251-00, 376-0049-01, 213-0048-00 (2), 213-0075-00 (2), 213-0115-00	376-0052-00	2.594	U	CR
.127	.251	.687	Assembly 354-0261-00 354-0251-00, 376-0049-00, 213-0048-00 (2), 213-0075-00 (2), 213-0115-00	376-0052-01	3.268		CR
.250	.250	1.000	Assembly of 2 Brass Hubs & Insulation Center Piece	376-0091-00	10.500	U	CR
.250	.250	.954	Ass'y 354-0261-00 (2), 376-0049-00, 213-0075-00 (4), 213-0115-00 (2)	376-0060-00	2.785		CR

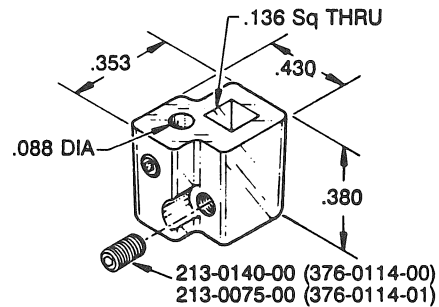
<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## COUPLINGS (CONT)

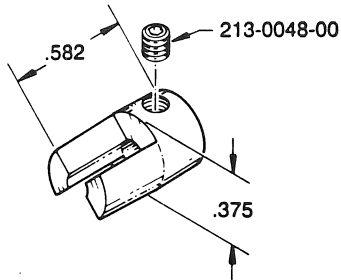
## SHAFT, MISCELLANEOUS



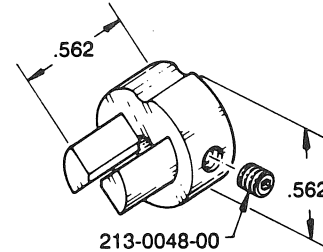
VARIABLE RESISTOR COUPLING  
376-0014-00 COST:<sup>a</sup> 3.140 ST:<sup>a</sup> CR



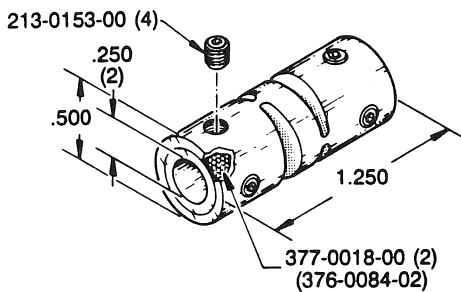
COUPLER, PUSHBUTTON SWITCH  
376-0114-00 ST:<sup>a</sup> NP  
376-0114-01 COST:<sup>a</sup> 1.324 ST:<sup>a</sup> CR NP:<sup>a</sup> U  
Acetal (255-0207-00), Black



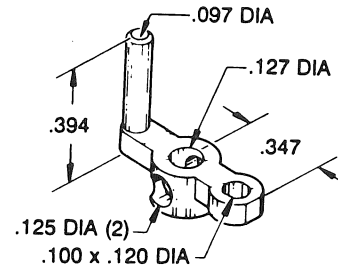
COUPLER HALF, SHAFT  
376-0073-00 COST:<sup>a</sup> .505 ST:<sup>a</sup> CR  
Acetal (255-0214-00), Gray  
.127 Dia Shaft



COUPLER HALF, SHAFT  
376-0072-00 COST:<sup>a</sup> .396 ST:<sup>a</sup> CR  
Acetal (255-0214-00), Gray  
.127 Dia Shaft



COUPLER, SHAFT FLEXIBLE



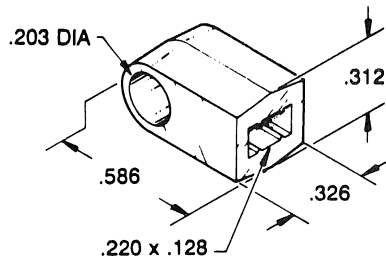
COUPLER HALF, SHAFT

Material	Color	Part Number	Codes <sup>a</sup>			Material	Color	Part Number	Codes <sup>a</sup>	
			Cost	ND	ST				Cost	ST
Polypropylene (254-0985-00)	Natural	376-0084-02	2.369	U	CR	Acetal (255-0998-00)	Natural	376-0092-00	.176	DL
Polycarbonate (255-0298-00)	Silver Gray	376-0084-01	2.441	U	CR	Acetal (254-0925-00)	Black	376-0092-02		CR

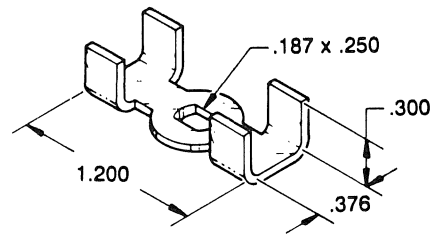
<sup>a</sup> The nominal price (at time of printing), is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## COUPLINGS (CONT)

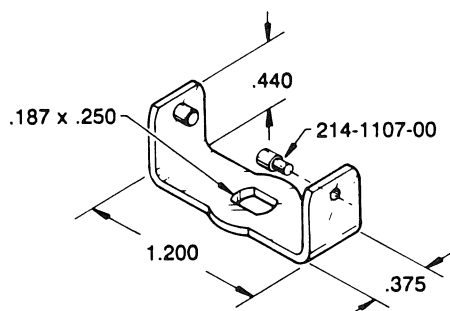
### SHAFT, MISCELLANEOUS (cont)



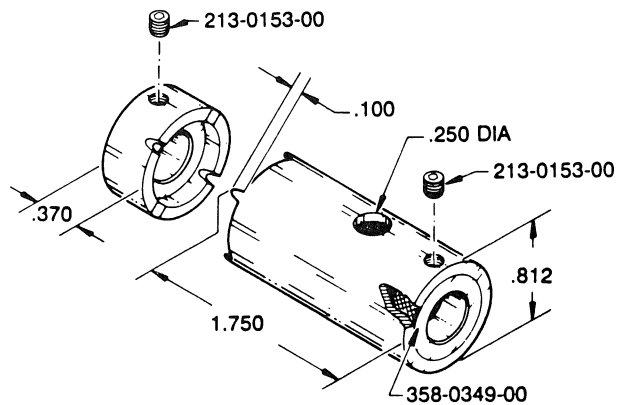
COUPLER, SLIDE SWITCH TO SHAFT  
376-0058-00 COST:<sup>a</sup> .264 ST:<sup>a</sup> CR  
Acetal (254-0998-00), Natural



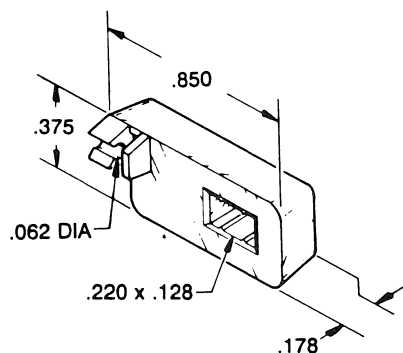
COUPLER HALF, SHAFT (RETAINER)  
376-0080-00 ST:<sup>a</sup> DL  
Steel (251-0528-XX), Cadmium Pl



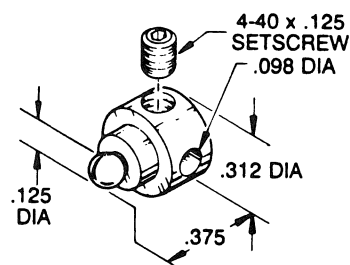
COUPLER HALF, SHAFT (DETENT)  
376-0081-00 ST:<sup>a</sup> DL  
Steel (251-0528-00), Cadmium Pl, Chromate Cvrn



COUPLER HALF, SHAFT  
Female 376-0083-00 COST:<sup>a</sup> 1.341 ST:<sup>a</sup> CR ND:<sup>a</sup> U  
Male 376-0082-00 COST:<sup>a</sup> 1.245 ST:<sup>a</sup> CR ND:<sup>a</sup> U  
Acetal (255-0240-00), Natural



COUPLER, SLIDE SWITCH TO SHAFT  
376-0062-00 ST:<sup>a</sup> OB  
Acetal (254-0998-00), Natural

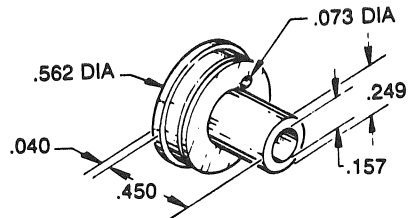


COUPLER, SLIDE SWITCH SHAFT  
376-0212-00 COST:<sup>a</sup> .560 ST:<sup>a</sup> CR  
Aluminum, Etch & Chromate Conversion

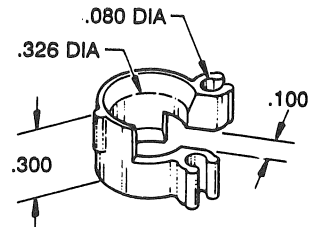
<sup>a</sup> The nominal price (at time of printing), is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## COUPLINGS (CONT)

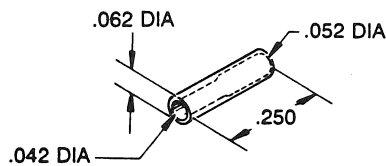
### SHAFT, MISCELLANEOUS (cont)



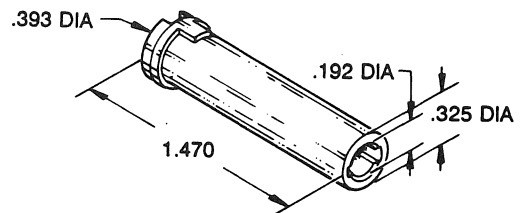
COUPLER, SWITCH (FEMALE)  
376-0161-00 COST:<sup>a</sup> 1.144 ST:<sup>a</sup> CR  
Brass (251-0433-00), Nickel Chromium



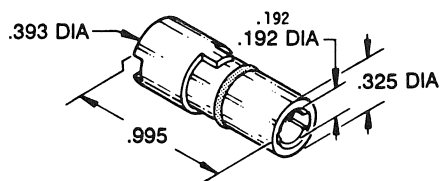
COUPLER, SHAFT  
376-0127-00 COST:<sup>a</sup> .081 ST:<sup>a</sup> CR ND:<sup>a</sup> U  
Acetal (254-0998-00), Natural



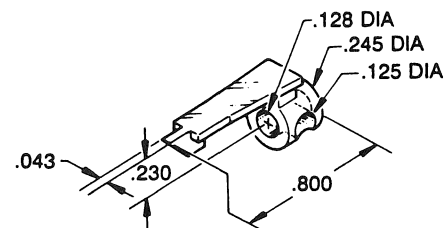
COUPLER, SHAFT, RIGID  
376-0180-00 COST:<sup>a</sup> .457 ST:<sup>a</sup> CS  
Brass (251-0393-00), CuSnZn



COUPLER, SHAFT, RIGID  
376-0198-01 COST:<sup>a</sup> .541 ST:<sup>a</sup> CR  
Polycarbonate (255-0298-00), Silver Gray



COUPLER, SHAFT RIGID  
376-0184-00 COST:<sup>a</sup> 1.948 ST:<sup>a</sup> CR  
Polycarbonate (255-0298-00), Gray

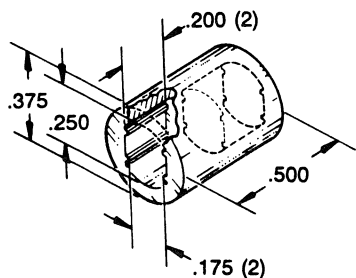


COUPLER DRIVER, SWITCH  
376-0124-00 COST:<sup>a</sup> .115 ST:<sup>a</sup> CR ND:<sup>a</sup> U  
Acetal (254-0998-00), Natural

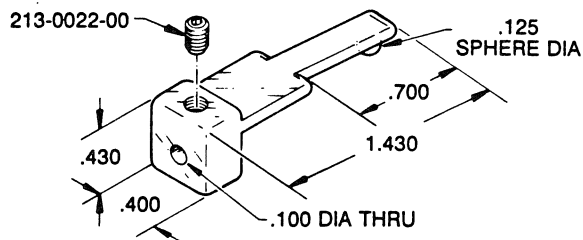
<sup>a</sup> The nominal price (at time of printing), is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## COUPLINGS (CONT)

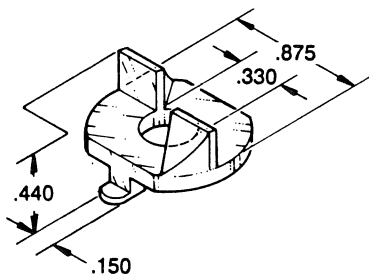
### SHAFT, MISCELLANEOUS (cont)



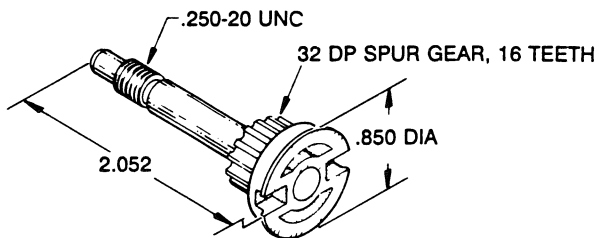
COUPLER, INSULATOR  
376-0145-00 ST:<sup>a</sup> DL  
Acetal (254-0998-00), Natural



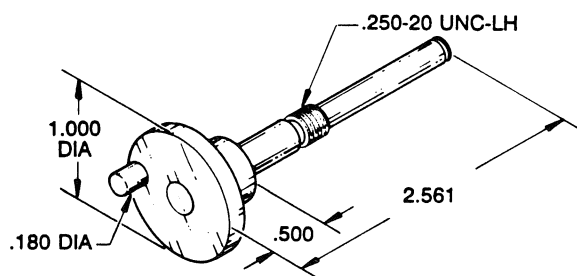
COUPLER, SLIDE SWITCH  
376-0154-00 COST:<sup>a</sup> .675 ST:<sup>a</sup> CR  
Nylon (255-0332-00), Black



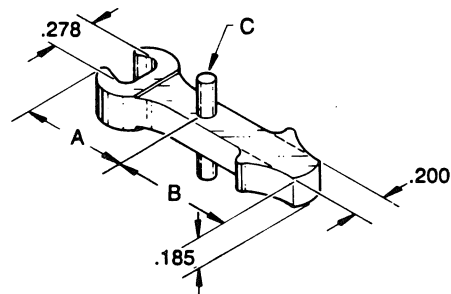
COUPLER HALF, SHAFT  
376-0195-00 COST:<sup>a</sup> .221 ST:<sup>a</sup> CS  
Acetal (254-0998-00), Natural



COUPLER HALF, SHAFT  
376-0196-00 COST:<sup>a</sup> .901 ST:<sup>a</sup> CS  
Nylon (254-0940-00), White



COUPLER, MALE  
376-0193-00 COST:<sup>a</sup> 2.054 ST:<sup>a</sup> CS  
Acetal (254-0998-00), Natural



ADAPTOR, SWITCH ACTUATOR

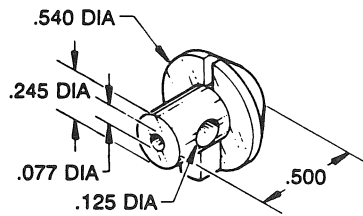
Dimensions			Material	Color	Part Number	Codes <sup>a</sup>	
A	B	C				Cost	ST
.646	.750	.117	Polycarbonate (255-0652-00)	Gray	376-0194-00 <sup>b</sup>	.435	CS
.641	.748	.118	Polycarbonate (255-0488-05)	Dove Gray	376-0194-01	.460	CR

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

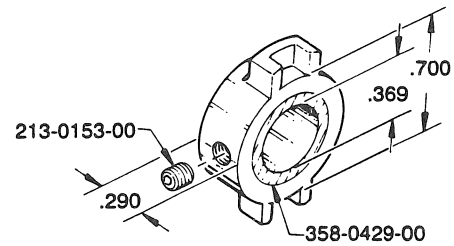
<sup>b</sup> Safety controlled.

## COUPLINGS (CONT)

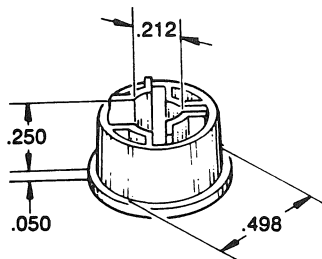
### SHAFT, MISCELLANEOUS (cont)



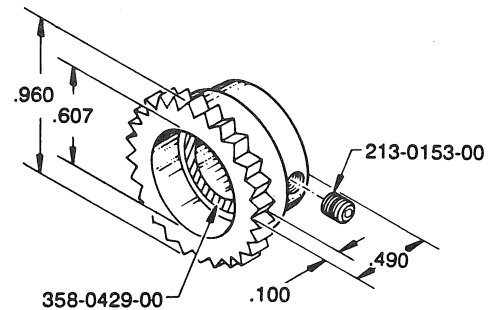
COUPLER, CAM SWITCH  
376-0125-00 COST:<sup>a</sup> .115 ST:<sup>a</sup> CR ND:<sup>a</sup> U  
Nylon (254-0940-00), White



COUPLER, CAM SWITCH  
376-0122-00 COST:<sup>a</sup> 1.505 ST:<sup>a</sup> CS  
Polycarbonate (255-0264-00), Gray



COUPLER, DRIVER (CAM SWITCH)  
376-0128-00 COST:<sup>a</sup> .283 ST:<sup>a</sup> CR  
Acetal (254-0998-00), Natural

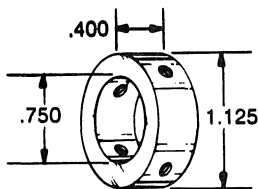


COUPLER, CAM SWITCH  
376-0121-00 COST:<sup>a</sup> 1.633 ST:<sup>a</sup> CS  
Polycarbonate (255-0264-00), Gray

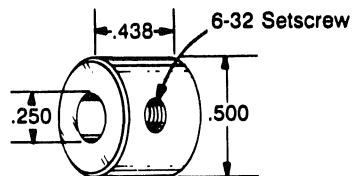
<sup>a</sup> The nominal price (at time of printing), is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



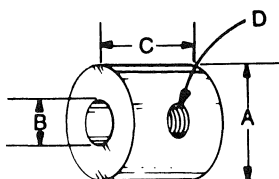
## SHAFTS, COLLAR



354-0527-00 COST:<sup>a</sup> .213 ST:<sup>a</sup> CR  
SST (251-0750-00), Passivate  
with (4) 213-0004-00 Setscrews



343-0655-00 COST:<sup>a</sup> 1.071 ST:<sup>a</sup> CS  
Aluminum (251-0024-00)  
With 213-0005-00 Setscrew

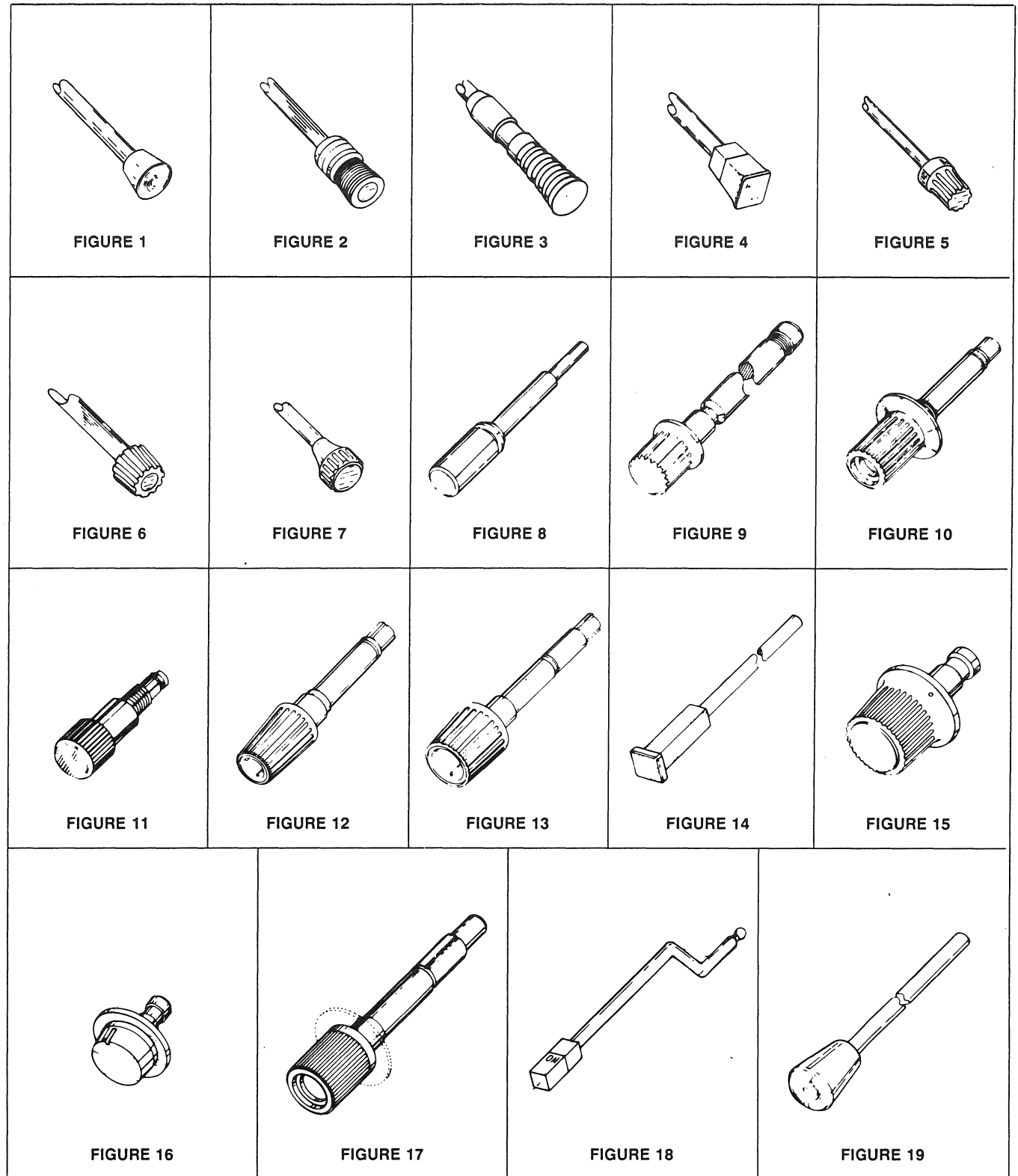


Dimensions				Material & Finish	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST
.312	.125	.230	5-40 UNC-2B	251-0022-00 Aluminum Etch & Chromate Conversion	343-0713-00	.005	CR
.313	.086	.188	4-40 UNC-2B	251-0022-00 Aluminum Etch & Chromate Conversion	343-0178-00	.005	CR
.437	.203	.300	6-32 UNC-2B	251-1080-00 Aluminum Etch & Chromate Conversion	343-0592-00	.016	CS

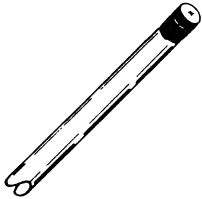
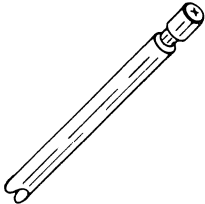
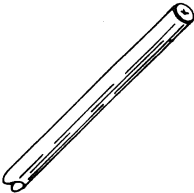
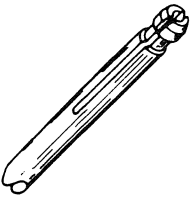


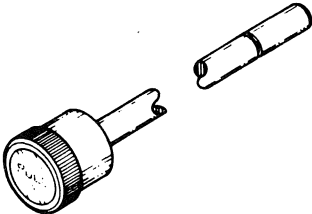
<sup>a</sup> The nominal price (at time of printing), is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## KNOBS W/SHAFT

## KNOB END



KNOBS W/SHAFT (cont)  
SHAFT END

 <p>FIGURE A</p>	 <p>FIGURE B</p>	 <p>FIGURE C</p>	 <p>FIGURE D</p>
 <p>FIGURE E</p>	 <p>FIGURE F</p>	 <p>HINGE PIN-KNOB ASSEMBLY 214-0647-01 COST:<sup>a</sup> 7.335 ST:<sup>a</sup> CR 4.087 Total Length w/334-0966-03</p>	

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## KNOBS W/SHAFTS (cont)

Length OA	Shaft						Knob			Fig	Assembly Part Number	Codes <sup>a</sup>		
	OD	Material	Finish	Fig	Thread	Part Number	OD	Material	Color			Cost	ND	ST
.885	.130	SST	Passivate			251-0538-00	.250	251-0538-00		11	366-1159-00	1.174		CR
1.000	.240	Polycarbonate		D		255-0532-00	.950	255-0532-00	Gray, New Gen.	16	366-1761-00	.559		CS
1.000	.240	Polycarbonate		D		255-0654-00 w/344-0287-00	.950	255-0654-00	Gray	16	366-1761-01	1.434		CR
1.000	.240	Polycarbonate		D		255-0654-00 w/344-0287-00	.950	255-0654-00	Gray	16	366-1761-02	2.045		CR
1.125	.250	Polycarbonate		D		255-0532-00	.706	255-0532-00	Gray, New Gen.	15	366-1728-00	.510		CS
1.300	.300	Polycarbonate					.546		Dove Gray	15	366-2090-00	.121		CR
1.600	.250	Polycarbonate		D		255-0532-00	.392	255-0532-00	Gray, New Gen.	9	366-1633-00	.318		CS
1.612	.125	SST	Passivate	D	.040	384-0331-00	.355	255-0050-00	Gray, 48	1	384-0332-00			OB
1.628	.125	SST	Passivate	A	4-32	384-0686-01	.355	255-0081-00	Gray, ABS	19	384-0687-01	1.733	U	CR
1.740	.125	Aluminum	Etch & Chr Cvrn			384-1532-00		255-0113-00	Gray, New Gen.	3	366-1763-00	3.136		CR
1.839	.240	Polycarbonate					.392		Dove Gray	13	366-2089-00	.062		CR
1.839	.240	Polycarbonate					.360		Dove Gray	13	366-2093-00	.062		CR
1.850	.250	Polycarbonate		C		255-0532-00	.500	255-0532-00	Gray, New Gen.	9	384-1371-05	.120		CS
2.000	.081	SST	Passivate	C		251-0855-00	.387	255-0219-00 & 255-0294-00	Red, 60076 Black, 8-085	6	384-1080-00	.517		CR
2.135	.250	Polycarbonate		D		255-0532-00	.500	255-0532-00	Gray, New Gen.	9	384-1366-00	.324		CS
2.290	.248	Polycarbonate		F		255-0532-00	.534	255-0532-00 w/354-0545-00	Gray, New Gen.	10	366-1746-00	1.163		CS
2.312	.125	SST	Passivate	A	5-40	384-0326-00	.355	255-0050-00	Gray, 48	1	384-0327-00			OB
2.410	.248	Polycarbonate		F		255-0532-00	.568	255-0532-00	Gray, New Gen.	12	366-1621-00			DL
2.410	.248	Polycarbonate		F		255-0532-00	.534	255-0532-00 w/354-0545-03	Gray, New Gen.	10	366-1646-01	.875		CS
2.598	.188	Polycarbonate		E		255-0654-00	.572	255-0654-00	Gray	13	366-1831-00			DL
2.598	.188	Polycarbonate		E		255-0654-00	.572	255-0654-00 w/354-0545-05	Gray	17	366-1831-01	2.096		CR
2.608	.188	Polycarbonate		E		255-0532-00	.720	255-0532-00	Gray, New Gen.	6	384-1372-00			DL
2.608	.188	Polycarbonate		E		255-0532-00	.720	255-0532-00 w/354-0548-01	Gray, New Gen.	6	384-1372-01	4.858		CS
2.650	.188			E		384-1097-01	.350	255-0376-00	Silver Gray, 30765	8	366-1342-02			OB
2.798	.188	Polycarbonate		E		255-0654-00		255-0654-00 w/354-0545-02	Gray, GYO-378	17	366-1733-01	2.448		CR
2.798	.188	Polycarbonate		E		255-0654-00		255-0654-00 w/354-0545-04	Gray, GYO-378	17	366-1733-02	.958		CR
2.798	.188	Polycarbonate		E		255-0654-00		255-0654-00	Gray	17	366-1733-03			DL
2.837	.188	Polycarbonate		E		255-0968-00	.720	255-0968-00	Gray	17	366-2148-00			DL
4.468	.125	Aluminum	Etch & Chr Cvrn	B		251-1168-00	.300	255-0113-00 w/354-0408-00	Gray, New Gen.	2	384-1159-01	3.580		CR
4.515	.157	Polycarbonate		D		255-0532-00	.385	255-0532-00	Gray, New Gen.	15	384-1350-02	.245		CS
4.775	.125	Epoxy-glass		C		255-0345-00	.425	366-1471-01	Sil Gray & Yellow	4	384-1212-00	.782		CR
5.000	.250	Polycarbonate		C		255-0532-00	.500	255-0532-00	Gray, New Gen.	9	384-1371-06	.140		CS
5.003	.125	Aluminum		B		384-1468-00	.170	255-0220-00	Yellow, 7500	18	384-1468-01 <sup>b</sup>	1.700		CS

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## KNOBS W/SHAFTS (cont)

Length OA	Shaft						Knob			Fig	Assembly Part Number	Codes <sup>a</sup>		
	OD	Material	Finish	Fig	Thread	Part Number	OD	Material	Color			Cost	ND	ST
5.478	.125	SST	Passivate	B	.046	384-0309-00	.355	255-0050-00	Gray, 48	1	384-0310-00			OB
5.837	.188	Polycarbonate		E		255-0532-00	.750	255-0532-00 w/354-0636-00	Gray, New Gen.	13	366-1722-00			DL
5.837	.188	Polycarbonate		E		255-0532-00	.750	255-0532-00 w/354-0636-02	Gray	13	366-1722-01	1.057		CS
5.9063	.125	SST	Passivate	B	.046	385-0274-00	.355	255-0050-00	Gray, 48	1	384-0275-00			OB
5.919	.125	SST	Passivate	B	.115	385-0649-00	.366	255-0223-00 w/354-0263-00	Gray, 3957 Yellow	2	384-0650-00			OB
5.995	.125	SST	Passivate	B	.115	384-1037-00	.376	255-0113-00 w/354-0263-00	Gray, New Gen. Yellow	2	384-1037-01			OB
6.216	.125	SST	Passivate	B	.046	384-0337-00	.355	255-0050-00	Gray, 48	1	384-0338-00	.729		CS
6.487	.123	Epoxy-glass		C		255-0345-00	.290	255-0113-00	Gray, New Gen.	5	384-1114-02	.812		CR
6.611	.157	Polycarbonate		D		255-0532-00	.500	255-0532-00	Gray, New Gen.	15	384-1350-01	.277		CS
6.675	.125	SST	Passivate	B	.046	384-0333-00	.355	255-0050-00	Gray, 48	1	384-0334-00			OB
6.751	.125	SST		C		384-1378-01	.438	255-0298-00	Silver Gray, 30765		384-1378-00	1.854		CS
7.031	.250	Polycarbonate		C		255-0532-00	.500	255-0532-00	Gray, New Gen.	9	384-1371-07	.148		CS
7.035	.125	Epoxy-glass					.250 .210	255-0220-00 & 255-0376-00	Yellow, 7500 Silver Gray, 30765	14	366-1723-00	7.795		CS
7.045	.125	SST	Passivate	B	.046	384-0356-00	.366	255-0050-00 w/354-0263-00	Gray, 48	2	384-0357-00			OB
7.045	.125	SST	Passivate	B	.046	384-0789-00 (Offset)	.375	255-0113-00 w/354-0263-00	Gray, New Gen. Yellow	2	384-0789-01			OB
7.143	.080 & .125	Aluminum	Chromate Cvrn	C		384-0306-01 (Stepped)	.280	255-0113-00	Gray, New Gen.	6	384-1050-00	3.304		CS
7.962	.125	SST	Passivate	C	5-40	251-0518-00	.350	255-0113-00	Gray, New Gen.	7	384-0853-00	4.030		CS
8.150	.123	Epoxy-glass		C		384-1114-01	.290	255-0113-00	Gray, New Gen.	5	384-1114-00	1.283		CR
8.265	.125	Aluminum	Etch & Chromate	B		384-1601-00	.300	255-0113-00 w/354-0408-00	Gray, New Gen. Yellow	3	384-1601-01	2.142	U	CR
8.607	.125	Aluminum	Etch & Chromate	B	.312	251-1168-00	.300	255-0113-00 w/354-0408-00	Gray, New Gen.	3	384-1161-00	1.921		CR
8.805	.250	Polycarbonate		F		255-0804-00	.360	255-0804-00	Gray	12	384-1575-00	.308		CR
9.6406	.125	SST	Passivate	C		384-0300-00	.355	255-0050-00	Gray, 48	1	384-0301-00			OB
10.384	.125	Aluminum	Etch & Chromate	B		251-1168-00		255-0113-00 w/354-0408-00	Gray, New Gen. Yellow	3	384-1159-00	2.496		CR
10.470	.125	Aluminum	Etch & Chromate	C	.085 ID	251-1168-00	.300	255-0113-00 w/354-0408-00	Gray, New Gen. Yellow	3	384-1081-00	2.317	U	CR
10.581	.125	SST	Passivate	B	.046	384-0345-00	.355	255-0050-00	Gray, 48	1	384-0396-00			OB
10.800	.125	Aluminum	Etch & Chromate	B	.312	251-1168-00	.300	255-0113-00 w/354-0408-00	Gray, New Gen. Yellow	3	384-1270-00	1.059		CS
10.812	.125	SST	Passivate	A	5-40	384-0244-00	.355	255-0050-00	Gray, 48	1	384-0245-00			OB
10.850	.125	SST	Passivate	C		384-0778-00	.357	255-0050-00 w/354-0263-00	Gray, 48 Yellow	2	384-1019-00			OB
10.881	.250	Polycarbonate		C		255-0532-00	.500	255-0532-00	Gray, New Gen.	9	384-1371-08	.171		CS
10.9062	.125	SST	Passivate	B	.046	384-0303-00	.355	255-0050-00	Gray, 48	1	384-0304-00			OB
11.393	.125	Aluminum	Etch & Chromate	B	.312	251-1168-00	.300	255-0113-00 w/354-0408-00	Gray, New Gen. Yellow	3	384-1158-00 <sup>b</sup>	2.199		CR

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## KNOBS W/SHAFTS (cont)

Length OA	Shaft						Knob			Fig	Assembly Part Number	Codes <sup>a</sup>		
	OD	Material	Finish	Fig	Thread	Part Number	OD	Material	Color			Cost	ND	ST
11.450	.125	SST	Passivate	A	5-40	251-0518-00 (Offset)	.366	255-0050-00 w/354-0263-00	Gray, 48 Yellow	2	384-1044-00	2.159		CS
11.487	.125	Epoxy-glass		C		384-1162-02	.425	366-1471-01	Sil Gray & Yellow	4	384-1162-00	.829		CS
11.487	.125	Epoxy-glass		C		384-1162-02	.425	366-1471-01	Sil Gray & Yellow	4	384-1162-01	.886		CS
11.835	.125	Aluminum	Etch & Chromate	B		354-1311-00 (Offset)	.300	255-0113-00 w/354-0408-00	Gray, New Gen. Yellow	3	384-1311-01	1.005		CS
11.993	.125	Aluminum	Etch & Chromate	C		251-1168-00 (Offset)	.300	255-0113-00 w/354-0408-00	Gray, New Gen.	3	384-1128-00 <sup>b</sup>	1.123		CS
12.1562	.125	SST	Passivate	A	5-40	384-0286-00	.355	255-0050-00	Gray, 48	1	384-0293-00			OB
12.200	.123	Epoxy-glass		C		384-1233-00	.425	366-1471-01	Sil Gray & Yellow	4	384-1233-01	.968		CS
12.215	.250	Polycarbonate		D		255-0532-00	.315	255-0532-00	Gray, New Gen.	5	384-1350-00	.326		CS
12.820	.125	Aluminum		B		251-1168-00 (Offset)		255-0113-00	Gray, New Gen.	3	384-1508-00	32.670		CR
13.086	.125	Aluminum	Etch & Chromate	B	.312	251-1168-00 (Offset)	.300	255-0113-00 w/354-0408-00	Gray, New Gen. Yellow	3	384-1122-00	1.373		CR
13.612		Steel	Chromate Cvrsn			251-0540-00 (Offset)	.575	255-0009-00	Black, 4500		384-1166-01 <sup>b</sup>	3.205		CR
14.113	.125	Aluminum	Etch & Chromate	B	.312	384-1064-04	.300	255-0113-00 w/354-0408-00	Gray	3	384-1064-03	2.704	U	CR
14.767	.125	Aluminum	Etch & Chromate	B	.312	251-1168-00	.300	255-0113-00 w/354-0408-00	Gray, New Gen. Yellow		384-1064-00	.233	U	CR
16.293	.125	SST	Passivate	B	.046	384-0476-00	.357	255-0050-00 w/354-063-00	Gray, 48 Yellow	2	384-0476-01			OB

<sup>a</sup> The nominal price (at time of printing), is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

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For Typical Knob Assembly details, see tab marked TYPICAL KNOB ASSEMBLY in the back of this catalog.

For Knob-Flute Design, see tab marked KNOB-FLUTE DESIGN in the back of this catalog.

CATALOG WRITER: SANDRA PHILLIPS, 629-3030

# KNOBS<sup>a</sup>

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
1	366-1084-00	1.469	U	CR	.083	.392	Gray		366-1083-00	Black		Molded	377-0402-00
1	366-1183-00	1.481	U	CR	.083	.392	Gray		366-1083-01			Molded	377-0402-00
1	366-1265-00			OB	.084	.500	Red		366-0416-00	Red	VAR	200-0839-01	377-0323-00
1	366-0495-00	.458		OT	.096	.500	Gray	Index Slot	366-1706-00			Molded	377-0198-00
1	366-1706-00			DL	.096	.500	Gray	Index Slot	255-0113-00			Molded	377-0198-00
1	366-1540-00	1.459		CS	.126	.375	Gray	Index Dot	366-1539-00			Molded	377-0423-00
1	366-0549-00			DL	.126	.706	Gray	Index Dot	255-0302-00				377-0419-01
1	366-1601-00	2.741		CR	.126	1.396	Gray	Index Dot	366-0386-00	Black		200-0845-00	377-0439-00
1	366-0493-00	.322		CR	.127	.500	Red		366-1705-00			Molded	377-0561-00
1	366-0493-01	.370		CS	.127	.500	Red		366-1705-00		VAR	Molded	377-0561-00
1	366-0494-00	.610		CR	.127	.500	Gray	Index Dot	366-1707-00			Molded	377-0561-00
1	366-0494-02	.946	U	CR	.127	.500	Gray	Index Dot	366-1707-00	Black	STEP	Molded	377-0561-00
1	366-0494-04	.281		CR	.127	.500	Gray		366-1707-00	Black		Molded	377-0561-00
1	366-0494-05	.426		CR	.127	.500	Gray	Index Dot	366-1708-00	Gray		Molded	377-0561-00
1	366-0494-07	.367		CR	.127	.500	Gray		366-1708-00	Gray	PULL	Molded	377-0561-00
1	366-0494-08	.829		CR	.127	.500	Dove Gray		366-1708-02	Flint Gray		Molded	377-0561-00
1	366-1077-00	.600	U	CR	.127	.500	Gray	Index Dot	366-1700-00			None <sup>f</sup>	377-0561-00
1	366-1077-01	.681		CR	.127	.500	Gray	Index Slot	366-1714-00			None <sup>f</sup>	377-0561-00
1	366-1125-00	.804	U	CR	.127	.500	Gray	Index Dot	366-1708-00	Black		Molded	377-0561-00
1	366-1189-00	.494	U	CR	.127	.500	Gray	2 Index Dots	366-1707-00	Black		Molded	377-0561-00
1	366-1189-01	.920		CR	.127	.500	Gray	2 Index Dots	366-1707-00	Black	VAR	Molded	377-0561-00
1	366-1189-02	.279		CS	.127	.500	Silver Gray	2 Index Dots	366-1707-03	Black		Molded	377-0561-00
1	366-1189-05	.732	U	CR	.127	.500	Dove Gray	Index Dot	366-1708-02	Flint Gray		Molded	377-0561-00
1	366-1189-03	.282		CS	.127	.500	Ch Gray	2 Index Dots	366-1707-02	Black		Molded	377-0561-00
1	366-1189-04	.962	U	CR	.127	.500	Dove Gray		366-1708-02	Flint Gray	CAL w/Arrow	Molded	377-0561-00
1	366-1215-00	.257		CR	.127	.500	Gray	Index Slot	255-0113-00			None <sup>f</sup>	377-0533-00
1	366-1215-01	.424		CR	.127	.500	Gray	Index Dot	366-0381-08			None <sup>f</sup>	377-0217-00
1	366-1215-02	1.724		CR	.127	.500	Dove Gray	Index Dot	366-0381-09			None <sup>f</sup>	377-0217-00
1	366-1215-03	.709		CR	.127	.500	Dove Gray	Index Slot	366-1215-00			None <sup>f</sup>	377-0523-00
1	366-1317-00	.742	U	CR	.127	.500	Red		366-1705-00		CAL w/Arrow	Molded	377-0561-00
1	366-1334-00	2.080		CR	.127	.500	Gray	Index Dot	366-0381-03			None <sup>f</sup>	377-0199-00
1	366-1603-00	.472		CS	.127	.500	Silver Gray	Index Dot	366-0381-04			None <sup>f</sup>	377-0199-00
1	366-1608-00	.540		CS	.127	.500	Gray	Index Dot	366-1707-00	Red	CAL w/Arrow	Molded	377-0561-00
1	366-1647-00	.398		CS	.127	.500	Red		366-1705-00	Black	X1 X10	Molded	377-0561-00
1	366-1660-00	.252		CS	.127	.500	Gray	Index	366-1707-00			Molded	377-0561-00
1	366-1700-00			DL	.127	.500	Gray	Index	255-0113-00			None <sup>f</sup>	377-0561-00
1	366-1705-00			DL	.127	.500	Red		255-0219-00			Molded	377-0561-00
1	366-1707-00			DL	.127	.500	Gray	Index	255-0113-00			Molded	377-0561-00
1	366-1707-01	.980		CR	.127	.500	Gray	Index	366-1707-00			Molded	377-0561-00
1	366-1707-02			DL	.127	.500	Ch Gray		255-0081-00			Molded	377-0561-00
1	366-1707-03			DL	.127	.500	Silver Gray		255-0376-00			Molded	377-0561-00
1	366-1707-04	1.904	U	CR	.127	.500	Gray	Index	366-1707-00		CAL w/Arrow	Molded	377-0561-00
1	366-1708-00	.164		CR	.127	.500	Gray		255-0302-00			Molded	377-0561-00
1	366-1708-02			DL	.127	.500	Dove Gray		255-0644-06			Molded	377-0561-00
1	366-1708-03	.594		CR	.127	.500	Gray		366-1708-00			Molded	377-0561-00
1	366-1714-00			DL	.127	.500	Gray	Index	255-0302-00			None <sup>f</sup>	377-0561-00
1	366-1847-00			DL	.127	.500	Red		255-0219-00			Molded	377-0561-00
1	366-1848-00			DL	.127	.500	Gray		255-0113-00			Molded	377-0561-00
1	366-2146-03			DL	.127	.500	Gray	Index	366-1714-00			None <sup>f</sup>	377-0561-00
1	366-1866-00	.192		CS	.127	.500	Gray		255-0302-00			Molded	None

<sup>a</sup> For Knob illustrations, see tab marked KNOBS in the back of this catalog.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>c</sup> For Shell Details, see pages 7-14 and 7-15.

<sup>d</sup> For Cap Details, see pages 7-12 and 7-13.

<sup>e</sup> For Insert Details, see Page 7-16 and 7-17.

<sup>f</sup> With hole for shaft or cap on top.

KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
1	366-1866-01	1.163		CR	.127	.500	Gray	Index	366-1866-00			Molded	None
1	366-1879-01	1.367		CR	.127	.500	Gray		366-1879-00			None <sup>f</sup>	377-0217-00
1	366-0497-00	1.193	U	CR	.127	.706	Gray	Index Dot	366-1860-00	Black		Molded	377-0200-02
1	366-0497-01	1.339		CR	.127	.706	Gray	Index Slot	366-1860-00	Black		Molded	377-0200-02
1	366-0497-02	.314		CR	.127	.706	Gray	Index Dot	366-1860-00	Gray		Molded	377-0200-02
1	366-1101-00	1.382		CR	.127	.706	Gray	Index Slot	255-0113-00			None <sup>f</sup>	377-0200-02
1	366-1283-00	1.548	U	CR	.127	.706	Gray		366-0382-00		VAR	None <sup>f</sup>	377-0200-00
1	366-1323-00			OB	.127	.706	Red	Index Slot	366-1323-01			Molded	377-0200-02
1	366-1323-01			OB	.127	.706	Red	Index Slot	255-0219-00			Molded	377-0200-02
1	366-1530-00	1.205		CS	.127	.706	Gray	331-0385-00	366-1860-00	Black		Molded	377-0200-02
1	366-1727-00	.591		CS	.127	.706	Gray		366-1860-00	Black	FINE	Molded	377-0200-02
1	366-1860-00			DL	.127	.706	Gray		255-0113-00			Molded	377-0200-02
1	366-1860-01			DL	.127	.706	Gray		255-0302-00				377-0200-02
1	366-2085-00			DL	.127	.706	Dove Gray	Index Slot	255-0644-06				377-0200-02
1	366-0499-00	2.239		CS	.127	.825	Gray	Index Dot	366-0383-00	Black		200-0841-02	377-0203-00
1	366-1856-00	3.571		CR	.127	.825	Gray	Index Dot	366-0383-00	Black		200-0841-02	377-0203-00
1	366-1148-01	5.451	U	CR	.160	.706	Gray		255-0113-00			None <sup>f</sup>	377-0016-00
1	366-1213-00	.367		CS	.161	.500	Gray		366-0381-03			None <sup>f</sup>	377-0311-00
1	366-0496-00	.689		CR	.189	.706	Gray	Index Dot	255-0113-00	Black		Molded	377-0201-01
1	366-0498-00	2.174		OT	.189	.825	Gray		366-0383-00	Black		200-0841-02	377-0204-00
1	366-1024-00	1.166	U	CR	.252	.706	Gray	Index Dot	366-1861-00	Black	VAR	Molded	377-0202-01
1	366-1024-01			OB	.252	.706	Gray	Index Dot	366-1024-00	Black	VAR	Molded	377-0202-01
1	366-1024-02	1.230		CR	.252	.706	Gray	Index Slot	366-1861-00	Black		Molded	377-0202-01
1	366-1025-01	4.527		CS	.252	.706	Gray	Index Slot	366-1862-00			Molded <sup>f</sup>	377-0202-01
1	366-1039-00	2.587		CR	.252	.706	Gray	Index	366-0382-00	Black		200-0840-00	377-0210-00
1	366-1120-00	1.855	U	CR	.252	.706	Gray	Index Dot	255-0113-00			None <sup>f</sup>	377-0243-01
1	366-1164-00	1.162		CR	.252	.706	Gray	Index Dot	255-0113-00			None <sup>f</sup>	377-0264-01
1	366-1527-00	.749		CS	.252	.706	Gray		255-0113-00	Black		Molded	377-0419-01
1	366-1605-00	1.176		CS	.252	.706	Gray		366-0382-00	Black		200-0840-00	377-0441-00
1	366-1861-00			DL	.252	.706	Gray		255-0113-00			Molded	377-0202-01
1	366-1861-02	1.934		CR	.252	.706	Gray	Index Slot	366-0549-00			Molded <sup>f</sup>	377-0202-01
1	366-1862-00			DL	.252	.706	Gray		255-0113-00			None <sup>f</sup>	377-0243-01
1	366-1880-00	1.648		CR	.252	.706	Gray	Index	255-0302-00			Molded	377-0202-01
1	366-2020-00			DL	.252	.706	Gray	Index Slot	255-0302-00			Molded	377-0202-01
1	366-2020-01	.938		CR	.252	.706	Gray	Index Slot	366-2020-00			Molded	377-0202-01
1	366-2073-00			DL	.252	.706	Dove Gray	Index	255-0644-06				
1	366-2074-00	.462		CR	.252	.706	Dove Gray		366-2073-00			Molded	377-0205-00
1	366-1563-00	2.513		CR	.252	.825	Gray		255-0113-00	Black		None <sup>f</sup>	377-0555-00
1	366-2024-00	1.360	U	CR	.252	.825	Dove Gray		255-0644-06			Molded	377-0554-00
1	366-2025-00	1.076	U	CR	.252	.916	Dove Gray	Index	255-0644-06				
1	366-1837-00	1.986		CR	.252	1.041	Gray		366-0384-02	Gray		200-0843-01	377-0207-00
1	366-1007-00	1.406	U	CR	.252	1.170	Gray	Index Dot	366-0385-00	Black		200-0844-00	377-0208-00
1	366-1007-01	2.940		CR	.252	1.170	Gray		366-0385-00	Black		200-0844-00	377-0208-00
1	366-1007-02	4.837		CR	.252	1.170	Gray		366-1007-01			None <sup>f</sup>	377-0208-00
1	366-1007-04	.010		CR	.252	1.170	Gray		366-1007-02		PULL for 10 dB/STEP	None <sup>f</sup>	377-0208-00
1	366-1007-05	4.167		CR	.252	1.170	Gray		366-0385-01	Gray		200-0844-01	377-0208-00
1	366-2019-00	1.483		CS	.252	1.170	Silver Gray	Index	366-0385-02	Black		200-0844-00	377-0537-00
1	366-0138-00	1.298		CR	.268	.875	Ch Gray	Index Dot	366-0174-00				377-0015-00
2	366-2012-00	1.453		CR	.087	.700	Gray	Index	255-0302-00			Molded	344-0287-00
2	366-1207-00	.836		CR	.127	.500	Gray	Index Bar	366-1206-00	Black		200-0839-00	377-0199-00
2	366-0220-00	.839		CR	.252	.700	Gray		366-0219-00				377-0032-00

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KNOBS<sup>a</sup> (cont)

		Codes <sup>b</sup>				Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			
Fig	Part Number	Cost	ND	ST	ID	OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	Insert <sup>e</sup> Part Number
2	366-1027-00	.904		CS	.252	.825	Gray	Index Bar	255-0113-00	Black		200-0847-00 <sup>f</sup>	377-0205-00
2	366-1026-00	.940		CR	.252	.825	Gray	Index Bar	255-0113-00	Black		200-0841-02	377-0205-00
2	366-1244-00			OB	.267	.825	Gray	Index Bar	255-0113-00	Black		200-1134-00 <sup>f</sup>	377-0317-00
3	366-2011-00	1.389		CR	.126	.796	Gray	Index Bar	366-0387-00	Black		200-0840-00	377-0530-00
3	366-1209-00	2.126	U	CR	.127	.500	Gray	Index Bar	366-1208-00	Black		200-0839-00	377-0199-00
3	366-1054-00	1.503		CR	.127	.796	Gray	Index Bar	255-0113-00	Black		Molded	377-0200-02
3	366-1488-01	1.149		CR	.128	.500	Gray	Index Bar	366-1488-00			Molded	None
3	366-1299-00	1.002	U	CR	.192	.796	Gray	Index Bar	255-0113-00			None <sup>f</sup>	377-0333-00
3	366-1258-00	1.940	U	CR	.252	.796	Gray	Index Dot	255-0113-00			None <sup>f</sup>	377-0246-00
3	366-1028-00	1.462	U	CR	.252	.796	Gray	Index Bar	255-0113-00	Black		Molded	377-0202-01
3	366-1029-00	1.376		CR	.252	.796	Gray	Index Bar	255-0113-00	Black		Molded <sup>f</sup>	377-0202-01
3	366-1057-00	1.600	U	CR	.252	.796	Gray	Index Dot	255-0113-00			None <sup>f</sup>	377-0246-00
3	366-1057-01	.899		CS	.252	.796	Silver Gray	Index Bar	255-0376-00			None <sup>f</sup>	377-0246-00
3	366-1057-02	.873		CS	.252	.796	Ch Gray	Index Bar	255-0081-00			None <sup>f</sup>	377-0246-00
3	366-1165-00	1.185	U	CR	.252	.796	Gray	Index Bar	255-0113-00			None <sup>f</sup>	377-0264-01
3	366-1165-01	.629		CS	.252	.796	Gray	Index Bar	366-0387-01			None <sup>f</sup>	377-0264-00
4	366-2038-00	.735		CS	.100	.706	Dove Gray	ABS	366-1169-02	Black		200-0846-00	377-0553-00
4	366-2156-00	1.538		CR	.189	.706	Dove Gray	Index	366-1169-02	Black			377-0201-00
4	366-1227-00	.933		CR	.252	.446	Dove Gray	ABS	255-0113-00	Black		Molded In	377-0201-00
4	366-1170-00			NP	.252	.706	Gray					Molded	377-0202-01
4	366-1170-01	1.878		CR	.252	.706	Gray	Index Bar	255-0113-00	Black		Molded <sup>f</sup>	377-0202-01
4	366-1170-03	1.760		CR	.252	.706	Gray	Index	255-0302-00	Black		Molded <sup>f</sup>	377-0202-01
4	366-1190-00	1.948	U	CR	.252	.706	Gray	Index Bar	255-0113-00	Black		Molded	377-0202-01
4	366-1190-01			OB	.252	.706	Gray		366-1169-00	Black		Molded	377-0202-01
4	366-1190-02	1.900		CR	.252	.706	Gray	Index	366-1190-01	Gray		Molded	377-0202-01
4	366-1408-00	1.632		CR	.252	.706	Gray	Index Bar	366-1170-00	Black		Molded <sup>f</sup>	
4	366-0322-00	.912		CR	.252	.879	Gray	Index Bar	366-0321-00			None <sup>f</sup>	377-0014-00
4	366-0322-01	2.430		CR	.252	.879	Gray	Index Bar	366-0322-00				377-0138-00
4	366-0500-00	1.193	U	CR	.252	.925	Gray	Index Bar	255-0113-00	Black		200-0841-02 <sup>f</sup>	377-0205-00
4	366-1001-00	1.709		CR	.252	.925	Gray	Index Bar	366-0388-00	Black		200-0847-00 <sup>f</sup>	377-0205-00
4	366-1030-00	2.295		CS	.252	.925	Gray	Index Bar	366-0388-00	Black		200-0841-02	377-0203-00
4	366-1037-00	2.037		CR	.252	.925	Gray	Index Bar	255-0113-00	Black		200-0863-00 <sup>f</sup>	377-0211-00
4	366-1088-00			OB	.252	.925	Ch Gray	Index Bar	255-0081-00	Black		200-0841-02	377-0205-00
4	366-1123-00	1.784	U	CR	.252	.925	Gray	Index Bar	366-1123-01			None <sup>f</sup>	377-0205-00
4	366-1123-01			DL	.252	.925	Gray	Index Bar	366-0388-00			None <sup>f</sup>	377-0205-00
4	366-1202-00	2.290		CS	.252	.925	Gray	Index Bar	255-0113-00			None <sup>f</sup>	377-0288-00
4	366-1202-01	2.366		CR	.252	.925	Gray	Index Bar	255-0302-00				377-0288-00
4	366-1279-00	.855		CS	.252	.925	Gray	Index Bar	366-0388-00	Gray		200-1178-00	377-0205-00
4	366-1103-00	2.058	U	CR	.252	1.041	Gray	Index Bar	366-1102-00	Black		200-0933-00 <sup>f</sup>	377-0235-00
4	366-1124-00	2.493		CS	.252	1.041	Gray	Index Bar	366-1102-00	Black		200-0841-02	377-0236-00
4	366-0406-00	2.714		CS	.252	1.041	Gray	Index Bar	255-0113-00			None <sup>f</sup>	None
4	366-1002-00			OB	.252	1.151	Gray	Index Bar	366-0389-00	Black		200-0848-00 <sup>f</sup>	377-0207-00
4	366-1089-00			OB	.252	1.151	Ch Gray	Index Bar	366-0389-01	Black		200-0843-00	377-0207-00
4	366-1008-00	2.481		CS	.252	1.290	Gray	Index Bar	366-0390-00	Black		200-0849-00 <sup>f</sup>	377-0208-00
4	366-1009-00	1.790	U	CR	.252	1.290	Gray	Index Bar	366-0390-00	Black		200-0844-00	377-0208-00
4	366-1226-00			OB	.252	1.360	Gray	Index Bar	255-0113-00			None <sup>f</sup>	377-0300-00
4	366-1248-00			OB	.252	1.360	Gray		366-1226-00		PULL to UNLK, DLYD SWEEP	334-1598-00 <sup>f</sup>	None
4	366-0555-00	1.180		CR	.446		Dove Gray		ABS			Molded	
5	366-1432-00	.997		CS	Slot	.312	Gray	Index Dot	255-0113-00			Molded	None
6	366-1036-01	1.328		CR	Slot	.307	Gray		255-0227-00			Molded	None

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KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
6	366-1564-00	.704	U	CR	Slot	.312	Gray	Index Dot	255-0227-00			Molded	None
6	366-1564-02			DL	Slot	.312	Gray	Index Dot	255-0302-00			Molded	None
6	366-1564-03			NP	Slot	.312	Gray	Index Dot, Arrow	255-0302-00 w/354-0328-00			Molded	None
6	366-0392-00	.518		CR	Slot	.375	Gray	Index Dot	255-0227-00	Black		Molded	None
6	366-0392-01	.286		CS	Slot	.375	Gray		255-0227-00	Black		Molded	None
6	366-0392-02	2.171	U	CR	Slot	.375	Gray	Index Dot	255-0227-00	Black		Molded	None
7	366-1035-00	.988		CR	Slot	.307	Gray	Index Dot	366-1036-00			Molded	None
7	366-1035-01	.317		CR	Slot	.307	Gray		366-1036-00 w/354-0328-00			Molded	None
7	366-1035-02	.353		CS	.125	.307	Gray		366-1036-02 w/354-0328-01			Molded	None
8	366-1522-00	.209		CS	.156	1.000	Yellow	w/Cut Out	255-0231-00		Safety Controlled	None <sup>f</sup>	None
9	366-0402-00	22.478		CR	.126	.825	Gray	w/Spring & Crank	366-0401-00			366-0399-00	377-0153-01
9	366-0402-03	28.644		CR	.126	.825	Gray	w/Spring & Crank	366-0401-01			366-0399-00	377-0153-01
9	366-0487-00			OB	.126	.825	Ch Gray	w/Spring & Crank	366-0486-00			366-0485-00	377-0153-01
10	366-1405-00	.975	U	CR	.083	.450	Red	w/Yellow Ring	356-1405-05	Red	CAL w/Arrow	Molded	377-0351-00
10	366-1405-04	1.521		CR	.083	.450	Dark Gray		366-1401-02		CAL w/Arrow	200-0839-01	377-0351-00
10	366-1405-05			DL	.083	.450	Red		255-0219-00			Molded	377-0351-00
10	366-1405-08			DL	.083	.450	Red		366-1405-11 w/354-0315-00		CAL w/Arrow, PULL	Molded	377-0351-00
10	366-1405-14	.300		CR	.083	.450	Blue		255-0644-00 w/354-0213-00	Gray	CAL w/Arrow,		377-0568-00
10	366-0583-00	1.110	U	CR	.127	.450	Yellow & Gray		255-0220-00 & 255-0302-00		X10 CAL w/ Arrow, PULL		377-0569-00
10	366-1405-06			NP	.127	.450	Red		366-1405-10 w/354-0315-00		CAL w/Arrow	Molded	377-0199-00
10	366-1405-07			DL	.127	.450	Red		255-0219-00			Molded	377-0199-00
10	366-1405-09			DL	.127	.450	Red		366-1405-10 w/354-0315-00		CAL w/Arrow, PULL	Molded	377-0199-00
10	366-1405-10			DL	.127	.450	Red		255-0219-00			Molded	377-0199-00
10	366-1405-11			DL	.127	.450	Red		255-0219-00			Molded	377-0351-00
10	366-1405-13	.622		CS	.127	.450	Yel & Red		255-2054-00		CAL w/Arrow		377-0569-00
10	366-1082-00	3.290	U	CR	.127	.610	Gray	Index	366-1081-00	Black		200-0926-00	377-0234-00
10	366-1038-00	2.392		CS	.128	.500	Gray	Yellow Ring w/Index	366-0452-00	Black		200-0862-00	377-0212-00
11	366-0431-01	2.956		OT	.127	.970	Gray	Index	255-0027-00			None <sup>f</sup>	377-0058-00
11	366-1734-00	1.875	A	CR	.127	.970	Ch Gray		255-0160-00			None <sup>f</sup>	377-0515-00
11	366-1814-00	2.648		CS	.127	1.050	Al		251-0152-00			None <sup>f</sup>	None
11	336-1531-00	7.422		CS	.250	1.452	Ch Gray		366-1335-00			None <sup>f</sup>	377-0092-00
11	366-2159-00	3.810		CR	.252	.706	Ivory Gray		366-2158-00			None <sup>f</sup>	377-0559-00
11	366-1150-00	1.439		CS	.252	1.452	Ch Gray		366-1149-00			None <sup>f</sup>	377-0252-00
11	366-1150-01	16.842		CR	.252	1.452	Silver Gray		366-1149-02	Black	2-1. S. Ft.	200-1807-02 <sup>f</sup>	377-0252-00
11	366-1150-02	17.428		CR	.252	1.452	Silver Gray		366-1149-02	Black	0.5 M -0.6	200-1807-01 <sup>f</sup>	377-0252-00
11	366-1284-00	12.737	U	CR	.252	1.456	Ch Gray		366-1150-00			331-0277-00 <sup>f</sup>	377-0252-00
11	366-1779-00	1.218		CR	.257	1.485	Gray		255-0302-00			None <sup>f</sup>	377-0492-00
11	366-1779-01	2.213		CR	.257	1.485	Gray		366-1779-00			None <sup>f</sup>	377-0492-00
11	366-1357-00	.379		CR	.760	1.452	Gray		255-0227-00			None <sup>f</sup>	None
12	366-1610-00			DL	.080	.500	Gray		366-1104-00	Black		200-0934-00	377-0444-00
12	366-1610-01	6.269		CR	.080	.500	Gray		366-1104-00	Black	VAR	200-0934-00	377-0444-00
12	366-1610-02	1.561		CR	.080	.500	Gray		366-1104-00	Black	Dot Marker	200-0934-00	377-0444-00
12	366-1514-00	2.505		CS	.081	.392	Gray	Index Dot	366-0380-00	Black		200-0839-00	377-0400-00

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KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
12	366-1514-01	2.694		CR	.081	.392	Gray	Index Dot	366-0380-00	Gray		200-0839-08	377-0400-00
12	366-1514-03	2.508		CR	.081	.392	Gray	Index Dot	366-1147-00	Gray		200-0839-08	377-0384-00
12	366-1667-00	.447		CS	.083	.391	Red	Index Dot	366-1696-00		x1 x 10	Molded	377-0351-00
12	366-1327-00	.742	U	CR	.083	.392	Gray	Index Dot	366-1702-00	Gray		Molded	377-0351-00
12	366-1346-00	1.053	U	CR	.083	.392	Red		366-1696-00	Red	A CAL w/Arrow	Molded	377-0351-00
12	366-1346-02	.956		CR	.083	.392	Red		366-1696-00	Red	VAR	Molded	377-0351-00
12	366-1373-01	.360	U	CR	.083	.392	Red		366-1696-00	Red	CAL w/Arrow	Molded	377-0351-00
12	366-1380-00	.332		CS	.083	.392	Red	Index Dot	366-1696-00	Red		Molded	377-0351-00
12	366-1463-00	1.138	U	OT	.083	.392	Red		366-1696-00	Red	CAL w/Arrow	Molded	377-0351-00
12	366-1696-00			DL	.083	.392	Red	Index Slot	255-0219-00			Molded	377-0351-00
12	366-1696-01	.875		CR	.083	.588	Gray	Index Slot	255-0302-00				377-0351-00
12	366-1702-00			DL	.083	.392	Gray	Index Bar	255-0302-00			Molded	377-0351-00
12	366-1711-00			DL	.083	.392	Gray	Index Bar	255-0113-00			Molded	377-0351-00
12	366-1711-01	.330		CS	.083	.392	Gray	Index Bar	366-1711-00	Black		Molded	377-0351-00
12	366-1711-02	1.410		CR	.083	.392	Gray		366-1711-00		VAR		377-0351-00
12	366-2145-00	.376		CS	.083	.392	Dove Gray	Index Slot	255-0644-06				377-0351-00
12	366-2145-01	.386		CS	.083	.392	Dove Gray	Index Slot	366-2145-00		VAR		
12	366-1064-00	1.349	U	CR	.096	.392	Gray		366-1703-00	Black		Molded	377-0198-00
12	366-1698-00			OB	.096	.392	Ch Gray	Index Bar	255-0081-00			Molded	377-0198-00
12	366-1703-00			DL	.096	.392	Gray	Index Bar	255-0113-00			Molded	377-0198-00
12	366-0649-00	.793		CR	.127	.392	Gray		255-0302-00				377-0561-00
12	366-1023-00	.662	U	CR	.127	.392	Gray		w/213-0246-00 366-1704-00	Black		Molded	377-0561-00
12	366-1023-01	.591		CR	.127	.392	Gray	Index Dot	366-1704-00	Black		Molded	377-0561-00
12	366-1023-02	1.012	U	CR	.127	.392	Gray	Index Dot	366-1704-00	Black	VAR	Molded	377-0561-00
12	366-1023-03	.368		CS	.127	.392	Gray	Index Dot	366-1704-00	Black	PULL	Molded	377-0561-00
12	366-1023-05	.339		CS	.127	.392	Gray		366-1697-00			None <sup>f</sup>	377-0561-00
12	366-1023-07	.605		CR	.127	.392	Gray	Index	366-1701-00	Black		Molded	377-0351-00
12	366-1023-08	.367		CR	.127	.392	Gray	Index	366-1701-00	Black	PULL	Molded	377-0561-00
12	366-1023-09	.367		CS	.127	.392	Gray	Index	366-1023-07	Black	VAR	Molded	377-0561-00
12	366-1023-11	.251		CS	.127	.392	Slate Gray					None	377-0561-00
12	366-1023-13			CR	.127	.392	Gray						
12	366-1023-12	1.050	U	CR	.127	.392	Dove Gray		255-0644-06		CAL w/Arrow	Molded	377-0199-00
12	366-1031-00	1.230		CR	.127	.392	Red	Index Dot	366-1031-10	Red		Molded	377-0561-00
12	366-1031-02	.680		CR	.127	.392	Red	Index Dot	366-1031-10	Red	VAR	Molded	377-0351-00
12	366-1031-03	.578	U	CR	.127	.392	Red		366-1031-10	Red	CAL w/Arrow	Molded	377-0351-00
12	366-1031-04			OB	.127	.392	Red		366-1031-10	Red		Molded	377-0351-00
12	366-1031-05	.341		CS	.127	.392	Red		366-1031-10	Red	HOLD w/Arrow	Molded	377-0561-00
12	366-1031-06	.916		CR	.127	.392	Gray	Index Dot	366-1704-00	Gray	VAR	Molded	377-0561-00
12	366-1031-08	.945		CR	.127	.392	Gray	Index Bar	366-1704-00		CAL	Molded	377-0561-00
12	366-1031-09	.483		CS	.127	.392	Gray		366-1704-00		HOLD	Molded	377-0561-00
12	366-1031-10			DL	.127	.392	Red	Index Slot	255-0219-00			Molded	377-0561-00
12	366-1099-00			OB	.127	.392	Ch Gray	Index Dot	366-1699-00	Black		Molded	377-0199-00
12	366-1146-00	.501		CR	.127	.392	Gray	Index Dot	366-1701-00	Gray		Molded	377-0561-00
12	366-1146-01	.962	U	CR	.127	.392	Gray	Index Dot	366-1701-00	Gray		Molded	377-0561-00
12	366-1166-00	.950		CR	.127	.392	Red		255-0219-00	Black		255-0207-00	377-0266-00
12	366-1184-00	.863		CR	.127	.392	Red		255-0219-00	Black		255-0294-00	377-0277-00
12	366-1464-00	1.008	U	OT	.127	.392	Red		366-1031-10	Red	CAL w/Arrow	Molded	377-0561-00
12	366-1464-01	1.031		CR	.127	.392	Gray		366-1704-00	Red	CAL w/Arrow (Left)	Molded	377-0561-00
12	366-1464-02			NP	.127	.392	Gray		366-1704-00	Red	CAL w/Arrow (Right)	Molded	377-0561-00
12	366-1510-00	.500		CR	.127	.392	Dove Gray	Index Slot	366-1704-03		VAR		None
12	366-1697-00			DL	.127	.392	Gray	Index Bar	255-0113-00			None <sup>f</sup>	377-0561-00
12	366-1699-00			OB	.127	.392	Ch Gray	Index Bar	255-0081-00			Molded	377-0199-00

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# KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
12	366-1701-00		U	DL	.127	.392	Gray	Index Bar	255-0302-00			Molded	377-0561-00
12	366-1701-01	.513		CR	.127	.392	Gray		366-1701-00			Molded	377-0561-00
12	366-1704-00	.165	A	CR	.127	.392	Gray	Index Bar	255-0113-00			Molded	377-0351-00
12	366-1704-01	2.261		CR	.127	.392	Gray		366-1704-00			Molded	377-0351-00
									w/354-0579-00				
12	366-1704-02			DL	.127	.392	Slt Gray		255-0644-03			Molded	377-0199-00
12	366-1704-03			DL	.127	.392	Dove Gray		255-0644-06			Molded	377-0199-00
12	366-1713-00	1.083		CS	.127	.392	Gray	Index Slot	366-0380-00	Gray		Molded <sup>f</sup>	377-0467-00
12	366-1747-00	.438		CS	.127	.392	Gray	Index Slot	366-1147-00			Molded <sup>f</sup>	377-0217-00
12	366-1825-00			OB	.127	.392	Silver Gray		255-0376-00			Molded	377-0561-00
12	366-1825-01			OB	.127	.392	Silver Gray		366-1825-00			Molded	377-0561-00
12	366-1845-00			DL	.127	.392	Red		255-0291-00			Molded	377-0561-00
12	366-1846-00			DL	.127	.392	Black		255-0009-00			Molded	277-0561-00
12	366-1877-00	.787		CR	.127	.392	Gray		255-0302-00			Molded	377-0561-00
12	366-2072-00	.674		CR	.127	.392	Dove Gray		366-1704-03				
12	366-1107-00			OB	.127	.492	Gray	Index Dot	366-0202-00	Red	VAR	Molded	377-0016-00
12	366-1247-00			OB	.127	.500	Red		366-1242-00			200-1135-00	377-0316-00
12	366-1864-01	.682		CS	.127	.500	Smoke Tan		366-1863-01			200-2598-01	377-0316-00
12	366-1280-00	1.351		CR	.127	.588	Gray	Index Line	255-0113-00			None <sup>f</sup>	377-0200-01
12	366-1326-00	3.085	U	CR	.127	.588	Gray	Index Slot	255-0113-00			None <sup>f</sup>	377-0350-00
									w/213-0153-00				
12	366-1326-01	1.010		CR	.127	.588	Gray	Index SLot	255-0302-00			None <sup>f</sup>	377-0350-00
									w/213-0153-00				
12	366-1517-00	2.149		CS	.127	.588	Gray	Index Line	255-0113-00			None <sup>f</sup>	377-0401-01
12	366-1517-01	1.898		CR	.127	.588	Gray	Index Line	255-0302-00			None <sup>f</sup>	377-0401-01
12	366-0203-00	2.760		CR	.127	.492	Gray		366-0202-00				377-0086-00
12	366-0189-00	.792		CR	.127	.500	Red		366-0118-00				377-0016-00
12	366-1834-00			DL	.127	.700	Gray		366-0113-00	Black		Molded	377-0513-00
12	366-0632-00	.070		CR	.134	.360	Smoke Tan		255-0644-01				
12	366-2041-01		A	NP	.172	.392	Dove Gray		ABS				
12	366-2041-03	.135		CR	.172	.392	Dove Gray		ABS				
12	366-2049-00			NP	.172	.392	Dove Gray	w/Bar	ABS				
12	366-2049-01	.158		CR	.172	.392	Gray	w/Bar	ABS				
12	366-2075-00	.122		CR	.172	.392	Gray		255-0302-00				
12	366-0544-00	.121		CR	.172	.412	Gray	w/Bar	255-0302-00				
12	366-0319-00	.792		CR	.189	.500	Red		366-0118-00	Gray		200-1133-00	377-0017-00
12	366-1246-00	1.183		CS	.190	.500	Gray		366-1243-00				377-0315-00
12	366-2068-00	.712		CR	.192	.546	Gray	Index Slot	255-0302-00				
12	366-1870-00			NP	.192	.720	Gray		255-0113-00			None <sup>f</sup>	377-0389-01
12	366-2150-00	.911		CS	.237	.500	Smoke Tan		366-1863-01	Smoke Tan		200-2598-01	377-0558-00
12	366-1835-00			DL	.250	.700	Gray		255-0113-00			None <sup>f</sup>	377-0514-00
12	366-1821-00	.565		CS	.251	.588	Gray		366-1131-00			None <sup>f</sup>	377-0508-00
12	366-0236-00	.840		CR	.252	.500	Ch Gray		366-0152-00				377-0018-00
12	366-2081-00	1.687		CR	.252	.588	Gray	Index Slot	366-1131-02				
12	366-2082-00	1.861		CR	.252	.588	Gray	Index Slot	366-1131-03				
12	366-1251-00			OB	.252	.670	Gray	Index Dot	366-0263-00			None <sup>f</sup>	377-0211-00
12	366-1737-00	.633		CR	.252	.700	Gray	Index Dot	366-1093-01			None <sup>f</sup>	377-0205-00
12	366-1836-00			DL	.252	.700	Gray	Index Dot	255-0113-00			Molded	377-0514-00
12	366-2066-00	2.966		CR	.252	.700	Dove Gray		366-2053-00				
12	366-1651-00	2.010		CR	.252	.705	Gray		366-1344-01			None <sup>f</sup>	377-0211-00
12	366-1867-01			DL	.252	.706	Gray	Index Slot	255-0302-00	Black			377-0236-01
12	366-1867-00			DL	.252	.720	Gray		255-0113-00			Molded	377-0236-01
12	366-1868-00			DL	.252	.720	Gray		255-0113-00			None	377-0235-01
12	366-1869-00			DL	.252	.720	Gray		255-0113-00			None	377-0571-00
12	366-1567-00	.743		CS	.252	.720	Gray	Index Line	366-1869-00			None	377-0571-00

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<sup>c</sup> For Shell Details, see pages 7-14 and 7-15.

<sup>d</sup> For Cap Details, see pages 7-12 and 7-13.

<sup>e</sup> For Insert Details, see Page 7-16 and 7-17.

<sup>f</sup> With hole for shaft or cap on top.

# KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
12	366-1852-00			DL	.252	.750	Gray		255-0302-00			f	377-0235-01
12	366-1871-00			DL	.252	.720	Gray		255-0302-00			None	377-0571-00
12	366-1833-00	.162		CR	.310	.392	Gray		255-0302-00			Molded	None
12	366-1833-01	.100		CR	.310	.392	Dove Gray		255-0644-06				None
13	366-1319-02	.790		CR	.081	.300	Al		251-1472-00			Molded	None
13	366-1319-03	1.280		CR	.081	.300	Al	Index Dot	w/252-0250-00			None	None
13	366-1602-01	1.238		CR	.081	.300	Al, Red	Index Dot	251-1472-00			Molded	None
									w/252-0248-00				
13	366-1391-00	1.182	U	CR	.083	.300	Gray	Index Bar	255-0302-00	Black		Molded	377-0344-00
13	366-1391-01	1.322		CR	.083	.300	Al		251-1472-00			Molded	None
									w/252-0250-00				
13	366-1391-02	1.156		CR	.083	.300	Al		251-1472-00			Molded	None
									w/252-0249-00				
13	366-1391-03	.586		CR	.081	.300	Gray	w/Raised Bar	251-1472-00				None
									w/252-0249-00				
13	366-1391-04	.282		CR	.085	.300	Gray		PC				None
13	366-1173-04	.832		CR	.096	.300	Al		251-1472-00			Molded	None
									w/252-0250-00				
13	366-1173-05	.465		CR	.096	.300	Al, Black Anodize		251-1472-00			Molded	None
13	366-2015-00	.947		CR	.127	.813	Gray		255-0302-00			Molded	377-0532-00
14	366-1168-00	1.676	U	CR	.084	.392	Red		255-0219-00	Black		255-0009-00	377-0270-00
14	366-2022-00	2.572		CR	.096	.300	Al		251-1472-00			Molded	None
									w/252-0249-00				
14	366-0429-00	.314		OT	.125	.390	Gray	Slotted Head	255-0227-00			Molded	None
14	366-1322-00			DL	.127	.384	Gray		255-0113-00			Molded	None
14	366-1322-01	1.056		CR	.127	.384	Gray		366-1322-00		POS	Molded	343-0398-00
14	366-1322-02	.790		CR	.127	.384	Gray	Index Dot	366-1322-00		VAR	Molded	343-0398-00
14	366-1322-03			OB	.127	.384	Gray		366-1322-00		INT	Molded	343-0398-00
14	366-1322-04	1.230		CR	.127	.384	Gray	Index Dot	366-1322-00		TRIG	Molded	343-0398-00
14	366-1322-05	1.021		CR	.127	.384	Gray	Index Dot	366-1322-00		POS	Molded	343-0398-00
14	366-1322-06	1.056		CR	.127	.384	Gray	Index Dot	366-1322-00		INT	Molded	343-0398-00
14	366-1466-00	.081		CS	.127	.384	Silver Gray		255-0376-00			Molded	None
14	366-1466-01	1.114		CR	.127	.384	Silver Gray	Index Dot	366-1466-00		VAR	Molded	383-0398-00
14	366-1466-02	1.088		CR	.127	.384	Silver Gray	Index Dot	366-1466-00		POS	Molded	343-0398-00
14	366-1467-00			DL	.127	.384	Ch Gray		255-0081-00			Molded	None
14	366-1467-01	1.032		CR	.127	.384	Ch Gray	Index Dot	366-1467-00		VAR	Molded	343-0398-00
14	366-1467-02	1.030		CR	.127	.384	Ch Gray		366-1467-00		INT	Molded	
14	366-1467-03	1.066		CR	.127	.384	Ch Gray	Index Dot	366-1467-00		TRIG	Molded	343-0398-00
14	366-1467-04	1.030		CR	.127	.384	Ch Gray		366-1467-00				
14	366-1875-00	.443		CS	.127	.384	Gray		366-1322-00			Molded	None
									w/343-0398-00				
14	366-1308-00	1.010	U	CR	.127	.392	Red		255-0219-00	Black		255-0009-00	377-0266-00
14	366-1264-00	.687		CR	.127	.600	Silver Gray		366-1267-00			Molded	377-0200-00
14	366-2021-00	2.968		CR	.128	.300	Al	Index Dot	251-1472-00			None <sup>f</sup>	None
									w/252-0249-00				

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<sup>e</sup> For Insert Details, see Page 7-16 and 7-17.

<sup>f</sup> With hole for shaft or cap on top.

KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
14	366-1596-00			DL	.172	.440	Gray		255-0113-00			Molded	None, Slot
14	366-1596-01	.690		CR	.172	.440	Gray		366-1596-00		POS	Molded	None, Slot
14	366-1596-02	.690		CR	.172	.440	Gray		366-1596-00		VAR	Molded	None, Slot
14	366-1596-03	.435		CR	.172	.440	Gray		366-1596-00		TRIG	Molded	None, Slot
14	366-1596-04	.810		CR	.172	.440	Gray		366-1596-00		INT	Molded	None, Slot
15	366-1033-00	2.539		CS	.128	.905	Gray	Index Dot	366-0492-00	Black		200-0842-00	377-0206-00
15	366-1795-00	17.934		CR	.470	.976	Silver Gray		366-1794-00		PULL to UNLOCK	200-2372-00	377-0488-00
16	366-0193-00			OB	.645	1.406	Ch Gray		255-0081-00		PULL to UNLOCK, DLYD SWEEP	None <sup>f</sup>	None
16	366-1201-00	1.853		CS	.127	.665	Gray	Orange Index Bar	255-0113-00	Black		200-1088-00	377-0289-00
16	366-1201-01	3.274		CR	.127	.665	Gray	Orange Index Bar	255-0302-00	Gray		200-1088-01	377-0289-00
17	366-1369-00	1.288		CS	.157	.531	Gray	Index Dot	366-1370-00			Molded	None
18	366-1780-00			NP	.127	1.225	Gray		255-0302-00			Molded	377-0491-00
18	366-1780-01	2.015		CR	.127	1.225	Gray		255-0302-00			Molded	377-0491-00
18	366-0633-00	.070		CR	.238	.566	Smoke Tan		255-0644-01				
18	366-2053-00			DL	.252	.700	Dove Gray	w/Index Key	255-0644-06				377-0514-00
18	366-1153-00	1.300		CR	.253	.912	Gray		366-1152-00	Black	PUSH	200-1026-00	377-0253-00
19	366-1278-00	1.410		CR	.080	.392	Gray	Index	255-0302-00			Molded	377-0324-00
19	366-0426-05	1.366		CS	.125	1.500	Gray	Index	255-0113-00			Molded	377-0404-00
19	366-1163-00	1.175	U	CR	.127	.392	Gray	Index	255-0302-00			Molded	377-0265-00
19	366-0373-00	3.345		OT	.127	.500	Red	Index	255-0219-00			Molded	377-0146-00
19	366-0379-00	1.213		CR	.127	.500	Gray	Index	255-0113-00			Molded	377-0146-00
19	366-0379-01	.594		CR	.127	.500	Gray	Index	255-0302-00			Molded	377-0146-00
19	366-0455-00			OB	.127	.500	Ch Gray	Index	255-0081-00			Molded	377-0146-00
19	366-0427-00			OB	.127	.706	Ch Gray	Index	255-0081-00			Molded	377-0146-00
19	366-0491-00			OB	.127	.706	Red	Index	255-0219-00			Molded	377-0146-00
19	366-0491-01	.960		CR	.127	.706	Gray	Index	255-0302-00			Molded	377-0146-00
19	366-0491-02	1.970		CR	.127	.706	Gray	Index	255-0113-00			Molded	377-0146-00
20	366-1177-00	.777		CR	.127	.400	Gray	Index Dot	366-1171-00		Slot in Top	Molded	377-0217-00
20	366-1182-00	.696		OT	.127	.400	Gray	Index Dot	366-1176-00			Molded	377-0217-00
21	366-1219-00	2.588		CS	.203	.976	Gray	Index Bar	255-0113-00	Black	DLYD SWEEP, PULL	200-1101-00 <sup>f</sup>	377-0293-03
21	366-1219-01	4.923		CR	.203	.976	Gray	Index Bar	255-0113-00	Black	DLYD SWEEP, PULL, LOCK KNOBS For A	200-1101-00 <sup>f</sup>	377-0293-03
21	366-1321-00	5.313	U	CR	.203	.976	Gray	Index Bar	255-0113-00	Black	PULL For INTENS, PUSH For DELAYED	200-1101-00 <sup>f</sup>	377-0293-05
21	366-1321-01	6.037	U	CR	.203	.976	Gray		255-0113-00	Black	PULL For INTENS, PUSH For DELAYED	200-1101-00 <sup>f</sup>	377-0293-05
21	366-1337-00			DL	.159	.812	Gray	Press-on	255-0113-00			Molded	None
21	366-2039-02	5.240		CS	.450	.855	Dove Gray		366-2016-00		B SWEEP		377-0538-00
22	366-1337-03	1.492		CR	.159	.812	Gray	Press-on	366-1337-00		Sec/Div	Molded	None
22	366-1337-04	1.209		CR	.159	.812	Gray	Press-on	366-1337-00		Volts/Div	Molded	None
22	366-1468-00			DL	.159	.812	Gray	Press-on	255-0113-00			Molded	None
22	366-1468-01	1.288		CR	.159	.812	Gray	Press-on	366-1468-00		Volts/Div	Molded	None
22	366-1469-00			DL	.159	.812	Silver Gray	Press-on	255-0376-00			Molded	None
22	366-1469-01	1.095		CR	.259	.812	Silver Gray	Press-on	366-1469-00		Volts/Div	Molded	None

<sup>a</sup> For Knob illustrations, see tab marked KNOBS in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> For Shell Details, see Pages 7-14 and 7-15.<sup>d</sup> For Cap Details, see Pages 7-12 and 7-13.<sup>e</sup> For Insert Details, see Pages 7-16 and 7-17.<sup>f</sup> With hole for shaft or cap on top.

KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
22	366-1470-00			DL	.159	.812	Ch Gray	Press-on	255-0081-00			Molded	None
22	366-1470-01	1.076		CR	.159	.812	Ch Gray	Press-on	366-1470-00		Sec/Div	Molded	None
23	366-1389-00	.968		CR	.126	.250	Blk Andz		251-1091-00				None
23	366-1495-00			OB	.127	.500	Silver Gray	Index Bar	366-1494-00			Molded	377-0316-00
23	366-0365-00	30.111		CR	.138	.593	Red	Index Dot	366-0365-01		INVERT, PULL		
24	366-1368-00			NP	.128	.375	Al		251-1001-00				None
24	366-0488-00	1.590		CR	.251	.500	Al		251-0024-00				None
25	366-0215-01	.119		CR	.158	.210	Ch Gray		366-0214-00			Molded	214-0311-00
25	366-0215-02	.199	U	CR	.158	.210	Gray		366-0214-03			Molded	214-0311-00
25	366-0215-05	.309		CR	.158	.210	Gray		366-0214-05			Molded	214-0311-00
26	366-1542-00	2.600		CS	.252	.700	Gray		366-1093-00			366-1549-01 <sup>f</sup>	377-0205-03
27	366-1126-00	.817	U	CR	.187	.280	Gray	6-32 UNC-2B	255-0113-00			Molded	None
28	366-1519-02	1.415		CR	.081	.300	Al		251-1472-00		PULL		None
28	366-1519-03	1.415		CR	.081	.300	Al		251-1472-00		MAN		None
28	366-1619-01	.835		CR	.081	.300	Al		w/252-0249-00 251-1472-00 w/252-0250-00				None
28	366-1519-04	2.785		CS	.083	.300	Al	Index	251-1472-00 w/252-0250-00				None
29	366-1661-00	2.598		CS	.190	.855	Gray		366-1658-00		DLYD SWEEP, PULL	200-1101-00 <sup>f</sup>	377-0452-00
29	366-0344-00	2.707		CR	.147	.510	SST		251-0542-00				
30	366-1672-00			OB					200-0777-00			None	355-0215-00
31	366-1815-01	.631		CS	.030	1.500	Gray		255-0652-00			Molded	344-0307-00
31	366-1815-02	.734		CR	.030	1.500	Dove Gray		255-0488-05				
31	366-1736-01	.782		CS	.122	1.500	Gray		255-0532-00		Safety Controlled	Molded	344-0307-00
32	366-1716-01	1.985		CS	.976	1.396	Gray		366-0386-01	Black	OUT SLOW, IN FAST	366-1595-01	377-0464-01
33	366-1769-00	.415		CS	.326 +.715	.450	TV Gray	Index	255-0565-01			Molded	None
34	366-1797-00			NP	.153	.345	Black		Polyamide			Molded	None
35	366-2035-00	4.700		CR	.252	.500	Cadmium	.040 Slot	251-0533-00				None
35	366-1816-00	1.877		CS	.252	.625	SST		251-0598-00				
36	366-1857-00	1.201		CR	.083	.450	Red		255-0219-00		VAR	Molded	377-0523-00
37	366-2052-00	.427		CS	.083	.450	Yellow Red	w/Key	255-2220-00 & 255-0219-00				377-0568-00
37	366-2052-01	1.243		CR	.083	.450	Yellow & Red		255-2052-00		X 10, CAL w/ Arrow, PULL		377-0568-00

<sup>a</sup> For Knob illustrations, see tab marked KNOBS in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> For Shell Details, see Pages 7-14 and 7-15.<sup>d</sup> For Cap Details, see Pages 7-12 and 7-13.<sup>e</sup> For Insert Details, see Pages 7-16 and 7-17.<sup>f</sup> With hole for shaft or cap on top.

KNOBS<sup>a</sup> (cont)

Fig	Part Number	Codes <sup>b</sup>			ID	Shell <sup>c</sup> /Subpart				Cap <sup>d</sup>			Insert <sup>e</sup> Part Number
		Cost	ND	ST		OD	Color	Remarks	Part No. or Assy Matl	Color	Remarks	Part Number	
37	366-2054-00			DL	.127	.450	Yellow Red		255-0220-00 & 255-0219-00 366-2054-00				377-0569-00
37	366-2054-01	1.154		OT	.127	.450	Yellow & Red				X 10, CAL w/ Arrow, PULL		
37	366-1840-04	.854		CR	.128	.720	Gray		255-0652-00	Black	DLYD SWEEP, PULL		377-0689-00
37	366-1881-00			NP	.202	.855	Gray	Index Stripe	366-1858-00	Black	DLYD SWEEP, PULL	200-1101-00 <sup>f</sup>	377-0522-00
37	366-1220-01	1.725		CR	.375	.650	Dove Gray		ABS			None <sup>f</sup>	Molded-In
38	366-1826-00			NP	.275	1.200	Earth Brn		255-0644-02			None <sup>f</sup>	None
38	366-1826-01	.326		CR	.275	1.200	Earth Brn		255-0644-02			None <sup>f</sup>	None
38	366-1826-02	.525		CR	.275	1.200	Gray		255-0875-00			None <sup>f</sup>	None
39	366-1850-00	.793		CR	.253	1.200	Clear		255-0339-00		Nomen. Black	None <sup>f</sup>	377-0453-00
40	366-1773-00			DL	1.055	1.170	Gray	Index Stripe	255-0700-00			None <sup>f</sup>	None
40	366-1773-01	1.961		CR	1.055	1.170	Gray	Index Stripe	366-1773-00			None <sup>f</sup>	None
40	366-1772-00			DL	1.055	1.170	Gray	Index Stripe	255-0700-00			None <sup>f</sup>	None
40	366-1772-01	5.526		CR	1.055	1.170	Gray	Index Stripe	366-1772-00			None <sup>f</sup>	None
41	366-1859-00	1.210		CR	.089	.300	Gray		255-0644-03			Molded	None
42	366-2027-00	2.930		CR	.129	.375	Al, Green		w/214-3267-00 251-0023-00 w/252-0249-00 & 354-0408-00			None	None
42	366-1872-00	5.350		CS	.128	.375	Al, Black Dye		251-1001-00			None	None
42	366-1872-01	5.505		CS	.128	.375	Al, Black Dye		366-1872-00 w/354-0408-00			None	None
43	366-1786-00	.772		CR	.127	.375	Gray		255-0302-00			Molded	377-0495-00
43	366-1786-01	.915		CR	.127	.375	Gray		255-0302-00			Molded	377-0495-00
43	366-1782-02		U	CR	.242	1.225	Gray		255-0542-00 w/213-0917-00			Molded	377-0417-00
43	366-1782-00			NP	.257	1.225	Gray		255-0302-00			Molded	377-0494-00
43	366-1782-01	2.912		CR	.257	1.225	Gray		255-0302-00			Molded	377-0494-00
44	366-1781-00	1.045		CR	.127	.620	Gray		255-0302-00			Molded	377-0493-00
45	366-2097-00	.653		CR	.060	.600			366-0675-00 w/213-0246-00			Molded	377-0200-00
45	366-2098-00	1.350		CR	.060	.600		Index Dot	366-0675-00 366-0675-00				377-0200-00
45	366-2104-00	.364		CR	.060	.600			w/213-0153-00 366-1701-00				377-0200-00
45	366-0575-00	.660		CR	.127	.392	Gray		w/213-0246-00		CAL w/Detent		
46	366-0576-00	1.143		CR	.083	.450	Yellow		255-0220-00 w/213-0153-00	CAL	255-0302-00	377-0568-00	
47	366-0654-00	.760		CR	.125	.590	Gray						
48	366-0586-01	.325		CR	.360	.700	Silver Gray						
48	366-0601-00			CR	1.000	1.250	Silver Gray						
49	366-0599-00	.531		CR		6.050	Slate Gray						
49	366-0650-00	.561		CR	.128	.375	Clear		251-1001-00 w/213-0048-00				
50	366-1789-00	.977		CR		.300	Gray		255-0113-00 w/354-0408-00 & 384-1546-00				

<sup>a</sup> For Knob illustrations, see tab marked KNOBS in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> For Shell Details, see Pages 7-14 and 7-15.<sup>d</sup> For Cap Details, see Pages 7-12 and 7-13.<sup>e</sup> For Insert Details, see Pages 7-16 and 7-17.<sup>f</sup> With hole for shaft or cap on top.



## KNOBS (cont)

## CAPS

CUTAWAY VIEW		CUTAWAY VIEW											
FIGURE 1		FIGURE 2		FIGURE 3		FIGURE 4							
FIGURE 5		FIGURE 6		FIGURE 7		FIGURE 8							
Fig	Outside		Top		Shaft Relief		Thru	Remarks	Molding Compound		Part Number	Codes <sup>a</sup>	
	A Dia	B	C Dia	D	E Dia	F	G Dia		Color	Part Number		Cost	ST
1	.280	.125	.233	.037	.187	.091			Gray	255-0113-00	200-0839-00		DL
1	.280	.125	.233	.037	.187	.091			Black	255-0009-00	200-0839-08		DL
1	.280	.125	.233	.031	.187	.091			Red	255-0219-00	200-0839-01		DL
1	.374	.120	.313	.031	.250	.080			Gray	255-0376-00	200-1133-00		DL
1	.375	.120	.328	.030	.290	.085			Black	255-0009-00	200-0934-00		DL
1	.375	.120	.328	.030	.290	.085			Smoke Tan	255-0644-01	200-2598-01		DL
1	.376	.120	.313	.031	.250	.080			Red	255-0219-00	200-1135-00		OB
1	.449	.120	.313	.031	.312	.080			Black	255-0009-00	200-0840-00		DL
1	.449	.120	.404	.031	.312	.080			Gray	255-0113-00	200-0840-04		DL
1	.553	.120	.498	.031	.252	.060			Black	255-0010-00	200-0841-02		DL
1	.553	.120	.498	.031	.252	.060			Gray	255-0227-00	200-0841-04		DL
1	.561	.120	.513	.031	.499	.082			Gray	255-0113-00	200-1088-01		DL
1	.561	.120	.513	.061	.310	.074			Black	255-0009-00	200-0841-03		DL
1	.561	.120	.531	.031	.495	.082			Black	255-0009-00	200-1088-00		DL
1	.668	.120	.600	.030	.600	.075			Black	255-0009-00	200-1026-00	.446	CR
1	.739	.120	.670	.031	.674	.070			Black	255-0009-00	200-0842-00		DL
1	.765	.120	.718	.031	.252	.060			Black	255-0009-00	200-0843-00	.111	CS
1	.765	.120	.718	.031	.252	.060			Gray	255-0113-00	200-0843-01		DL
1	.885	.120	.838	.031	.375	.060			Black	255-0009-00	200-0844-00		DL
1	.885	.120	.838	.031	.375	.060			Gray	255-0113-00	200-0844-01		DL
1	1.101	.120	1.054	.031	.500	.060			Black	255-0009-00	200-0845-00		DL
1	1.281	.080	1.213	.030					Black	255-0009-00	200-1807-00		DL
2	.450	.180	.245	.090	.312	.030	.135		Black	255-0009-00	200-0846-00		DL
2	.561	.180	.245	.090	.312	.030	.135		Black	255-0009-00	200-0847-00	.074	CR
2	.561	.180	.307	.093	.300	.030	.194		Black	255-0009-00	200-1134-00		OB
2	.765	.180	.375	.090	.375	.030	.135		Black	255-0009-00	200-0848-00	.074	CR
2	.885	.180	.500	.090	.375	.030	.135		Black	255-0009-00	200-0849-00		DL
3	.305	.150	.268	.050	.140	.095			Black	255-0009-00	200-0862-00		DL
3	.407	.150	.380	.050	.250	.110			Red	255-0219-00	200-0926-00		DL
3	.407	.150	.380	.050	.250	.110			Gray	255-0113-00	200-0926-02		DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## KNOBS (cont)

## CAPS (cont)

Fig	Outside		Top		Shaft Relief		Thru	Remarks	Molding Compound		Part Number	Codes <sup>a</sup>	
	A Dia	B	C Dia	D	E Dia	F	G Dia		Color	Part Number		Cost	ST
3	1.030	.250	.885	.130	.685	.130		No Slot	Black	255-0009-00	200-0920-00		DL
4	.554	.120	.513	.031			.413	.150 Slot	Black	255-0009-00	200-0933-00		DL
4	.561	.235	.513	.146			.413	Nomenclature White	Gray	255-0113-00	200-1178-00		DL
4	1.281	.080						Nomenclature White	Black	200-1807-00	200-1807-01		DL
4	1.281	.080						Nomenclature White	Black	200-1807-00	200-1807-02		DL
5	.561	.120	.513	.031	.406	.031	.260	Pull to Unlock	Black	255-0009-00	200-0863-00		DL
6	.712	.062					.422		Black	255-0009-00	200-1101-00		DL
7	.713	.100	.032						Black	255-0009-00	200-2372-00		DL
8	.965	.160	.276	.080			.312		Black	255-0990-00	200-2295-00	.299	CR
8	1.280	.245	.260	.200			.162		Clear	255-0099-00	200-1011-00		DL
8	1.280	.245	.260	.200			.162		Clear	200-1011-00	200-1011-01	2.604	CR
8	1.280	.245	.260	.200			.162		Clear	200-1011-00	200-1011-03	1.320	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## KNOBS (cont)

SHELL<sup>a</sup>

Figure	Panel Diameter	Height	Insert		Remarks	Molding Compound		Part Number	Codes <sup>b</sup>	
			Diameter	Depth		Color	Part Number		Cost	ST
1	.375	.500	.223	.260	Molded-in Cap	Gray	255-0227-00	366-1539-00	.135	DL
1	.392	.400	.201	.350		Gray	255-0113-00	366-1083-00		CD
1	.392	.400	.201	.350		Gray	255-0302-00	366-1083-01		DL
1	.500	.531	.261	.266	Index Slot	Gray	255-0302-00	366-1879-00	.033	DL
1	.500	.531	.277	.500		Gray	255-0113-00	366-0381-00		CS
1	.500	.531	.277	.500		Gray	255-0113-00	366-0381-03		DL
1	.500	.531	.277	.500	Index Slot	Silver Gray	255-0376-00	366-0381-04		DL
1	.500	.531	.277	.500	Index Slot	Gray	255-0302-00	366-0381-08		DL
1	.500	.531	.277	.500	Index Slot	Dove Gray	255-0644-06	366-0381-09		DL
1	.500	.531	.277	.500	Index Slot	Red	255-0219-00	366-0416-00		DL
1	.706	.600	.446	.569		Black	255-0009-00	366-0382-01		DL
1	.706	.600	.466	.569		Gray	255-0113-00	366-0382-00		DL
1	.706	.600	.466	.569		Gray	255-0302-00	366-0382-02		DL
1	.825	.670	.558	.639		Gray	255-0113-00	366-0383-00		DL
1	.875	.750	.375	.448		Ch Gray	255-0081-00	366-0174-00		DL
1	.875	.750	.507	.531	With Lens	Gray	Urea, Plaskon	366-0171-00	.379	DL
1	1.041	.700	.736	.640		Gray	255-0113-00	366-1234-00		CS
1	1.041	.700	.755	.575		Gray	255-0286-00	366-1269-01		DL
1	1.041	.700	.755	.575		Gray	255-0286-00	366-1269-02		CR
1	1.041	.700	.761	.669		Gray	255-0113-00	366-0384-00		DL
1	1.041	.700	.761	.669		Gray	255-0302-00	366-0384-02	.329	DL
1	1.170	.700	.881	.669		Gray	255-0113-00	366-0385-00		DL
1	1.170	.700	.881	.669		Gray	255-0302-00	366-0385-01		DL
1	1.170	.700	.881	.669		Silver Gray	255-0376-00	366-0385-02		CS
1	1.396	.700	1.097	.669		Gray	255-0113-00	366-0386-00		DL
2	.500	.438	.376	.368		Silver Gray	255-0376-00	366-1494-00		OB
2	.500	.531	.277	.500		Gray	255-0113-00	366-1206-00		DL
2	.700	.720	.435	.610		Gray	Urea, Plaskon	366-0219-00		DL
2	.855	.840	.571	.626		Gray	255-0113-00	366-1658-00		DL
3	.500	.531	.277	.500		Gray	255-0113-00	366-1208-00		DL
3	.500	.668	.191	.480		Gray	255-0113-00	366-1488-00		DL
3	.706	.650	.446	.619		Gray	255-0113-00	366-0387-00		DL
3	.706	.650	.446	.619		Gray	255-0302-00	366-0387-01		DL
4	.706	.600	.446	.569		Gray	255-0113-00	366-1169-00		DL
4	.706	.600	.446	.569		Gray	255-0302-00	366-1169-01		DL
4	.706	.600	.446	.569		Dove Gray	255-0565-06	366-1169-02		DL
4	.879	.750	.505	.531		Gray	255-0081-00	366-0321-00		DL
4	.925	.670	.588	.639		Gray	255-0113-00	366-0388-00		DL
4	.925	.670	.588	.629		Black	255-0009-00	366-0388-02		DL
4	1.041	.790	.558	.759		Gray	255-0113-00	366-1102-00		DL
4	1.151	.700	.761	.669		Gray	255-0113-00	366-0389-00		DL
4	1.151	.700	.761	.669		Ch Gray	255-0081-00	366-0389-01		OB
4	1.151	.700	.761	.669		Black	255-0009-00	366-0389-02		DL
4	1.290	.700	.881	.669		Gray	255-0113-00	366-0390-00		DL
7	.307	.562	.120	.500	No Spring	Ch Gray	255-0160-00	366-1036-00		DL
7	.307	.562	.120	.500	No Spring	Gray	255-0227-00	366-1036-02		DL
7	.307	.562	.120	.500	No Spring	Slate Gray	255-0227-00	366-1036-03		DL
9	.386	.437	.113	.437	Crank Arm	Gray	255-0113-00	366-0399-00		DL
9	.386	.437	.113	.437	Crank Arm	Gray	255-0302-00	366-0399-01		DL
9	.386	.437	.113	.437	Crank Arm	Ch Gray	255-0081-00	366-0485-00		OB
9	.825	.670	.522	.460	Crank	Gray	255-0113-00	366-0401-00		DL
9	.825	.670	.522	.460	Crank	Gray	255-0302-00	366-0401-01		DL
9	.825	.670	.522	.460	Crank	Ch Gray	255-0081-00	366-0486-00		OB
10	.392	.466	.250	.425		Gray	255-0113-00	366-1401-02		DL
10	.500	.645	.273	.545		Gray	255-0113-00	366-0452-00		DL

<sup>a</sup> For Knob Shell illustrations, see tab marked KNOBS, SHELL in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## KNOBS (cont)

SHELL<sup>a</sup> (cont)

Figure	Panel Diameter	Height	Insert		Remarks	Molding Compound		Part Number	Codes <sup>b</sup>	
			Diameter	Depth		Color	Part Number		Cost	ST
10	.610	.550	.383	.535		Gray	255-0113-00	366-1081-00		DL
10	1.190	.800	.886	.910		Gray	255-0113-00	366-1094-00		DL
11	1.452	.380	1.136	.290		Ch Gray	255-0292-00	366-1335-00		DL
11	1.452	.380	1.312	.290		Ch Gray	255-0292-00	366-1149-00		DL
11	1.452	.380	1.312	.290		Silver Gray	255-0298-00	366-1149-02		DL
12	.392	.466	.277	.435		Gray	255-0113-00	366-0380-00		DL
12	.392	.466	.277	.435		Black	255-0009-00	366-0380-01		CS
12	.392	.466	.277	.435		Red	255-0219-00	366-0453-00		CS
12	.392	.466	.277	.435		Ch Gray	255-0081-00	366-1097-00		OB
12	.392	.466	.277	.435		Gray	255-0302-00	366-1147-00		DL
12	.492	.425	.384	.354		Gray	255-0015-00	366-0202-00		DL
12	.492	.425	.385	.354		Gray	Urea, Plaskon	366-0209-00		DL
12	.500	.470	.370	.439		Gray	255-0302-00	366-1243-00		DL
12	.500	.470	.377	.424		Ch Gray	255-0081-00	366-1570-00		DL
12	.500	.470	.377	.424		Black	255-0009-00	366-1570-01		DL
12	.500	.470	.377	.439		Red	255-0219-00	366-1242-00		OB
12	.500	.470	.377	.439		Gray	255-0113-00	366-1242-01	.073	CS
12	.500	.562	.375	.469		Gray	255-0113-00	366-1104-00		DL
12	.500	.562	.375	.531		Smoke Tan	255-0644-01	366-1863-01		DL
12	.500	.625	.265	.512		Ch Gray	255-0081-00	366-0152-00		DL
12	.500	.625	.265	.512		Red	255-0219-00	366-0188-00		DL
12	.540	.510	.414	.340	With Slot at Panel	Gray	255-0302-00	366-1345-00		DL
12	.540	.510	.414	.340	With Slot at Panel	Gray	255-0113-00	366-1345-02		DL
12	.588	.600	.446	.320		Gray	255-0113-00	366-1131-00		DL
12	.588	.600	.446			Gray	255-0302-00	366-1131-03		DL
12	.588	.600	.446	.225		Gray	255-0302-00	366-1131-02		DL
12	.670	.437	.566	.375		Gray	255-0025-00	366-0263-00		OB
12	.700	.520	.558	.489		Gray	255-0113-00	366-1093-00		DL
12	.700	.520	.558	.489		Gray	255-0302-00	366-1093-01		DL
12	.705	.545	.507	.345		Black	255-0282-00	366-0053-00		OB
12	.705	.550	.560	.350	Insert from Top	Gray	255-0113-00	366-1344-00		DL
12	.705	.550	.560	.350	Insert from Top	Gray	255-0302-00	366-1344-01		DL
12	.705	.550	.566	.375		Gray	255-0025-00	366-0346-00		OB
12	.720	.790	.558	.759		Gray	255-0113-00	366-1333-00		DL
12	.720	.790	.558	.759		Gray	255-0302-00	366-1333-01		DL
12	.770	.406	.593	.356		Gray	255-0025-00	366-0396-00		OB
12	.780	.591	.507	.470		Gray	255-0025-00	366-0489-00		OB
12	.780	.591	.507	.470		Black	255-0282-00	366-1020-00		OB
14	.600	.375	.499	.250	Molded Cap	Silver Gray	255-0376-00	366-1267-00		DL
15	.855	.650				Gray	255-0302-00	366-1858-00		NP
15	.905	.350	.736	.225		Gray	255-0113-00	366-0492-00		DL
15	.937	.415	.766	.350		Ch Gray	255-0081-00	366-0421-00		OB
15	.976	.700	.718	.444		Silver Gray	255-0387-00	366-1794-00		DL
17	.531	1.025	.395	.312		Gray	255-0113-00	366-1370-00		DL
18	.912	.408	.670	.377		Gray	255-0113-00	366-1152-00	.449	CR
18	1.760	.530	1.580	.432		Black	255-0172-00	366-1561-01		NP
18	1.760	.530	1.580	.432		Black	255-0172-00	366-1561-02	2.115	CR
20	.400	.330	.275	.210	Slot on Top	Black	255-0332-00	366-1171-01	.296	CR
20	.400	.330	.277	.210	Slot on Top	Gray	255-0113-00	366-1171-00	.459	CR
20	.400	.270	.277	.210	Dot on Top	Gray	255-0113-00	366-1176-00	.346	CR
21	.855	.810				Gray		366-2016-00		OB
21	.906	.890	.662	.820		Gray	255-0447-00	366-1374-00		DL
25		.375		.237	For Lever Switches	Ch Gray	255-0160-00	366-0214-01		DL
25		.375		.237	For Lever Switches	Gray	255-0227-00	366-0214-03		OB
25		.375		.237	For Lever Switches	Gray	255-0302-00	366-0214-05		DL
32	1.240	.320	.782	.160	Top w/Detent	Black	254-0979-00	366-1695-01		DL
32A	1.396	.700	1.100	.621		Gray	255-0113-00	366-0386-01		DL
37	.855	.840	.571	.626		Gray	255-0302-00	366-1839-00		DL

<sup>a</sup> For Knob Shell illustrations, see tab marked KNOBS, SHELL in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## KNOBS (cont)

INSERT<sup>a</sup>

A ID	B OD	C Lgth	Fig	Remarks	Part Number	Codes <sup>b</sup>		A ID	B OD	C Lgth	Fig	Remarks	Part Number	Codes <sup>b</sup>	
						Cost	ST							Cost	ST
.055	.456	1.320	10		377-0570-00	.256	OT	.128	.280	.235	1		377-0212-00		DL
.080	.254	.200	1		377-0431-00		DL	.128	.328	.485	1		377-0100-00		DL
.080	.281	.200	5		377-0324-00		DL	.128	.370	.640	10		377-0512-00	.420	CR
.080	.380	.329	1		377-0444-00		DL	.128	.370	.640	10		377-0512-01	.141	CR
.080	.415	.205	1		377-0440-00		DL	.128	.370	.640	10		377-0512-02	.093	CR
.081	.284	.330	1	w/.100 Cutout	377-0384-00		DL	.128	.437	.400	1		377-0404-00	.200	CS
.081	.284	.330	1	w/.100 Cutout	377-0400-00		DL	.128	.720	.460	30		377-0689-00		DL
.083	.184	.200	1		377-0344-00		DL	.128	.743	.340	6		377-0206-00		DL
.083	.205	.250	1		377-0402-00		DL	.130	.565	.400	17		377-0230-00		OB
.083	.262	.220	1		377-0523-00	.150	CS	.159	.502	.328	1		377-0056-00	.167	CS
.083	.280	.250	1		377-0351-00		DL	.160	.446	.312	1		377-0338-00		DL
.083	.280	.294	1		377-0568-00		DL	.160	.453	.228	1		377-0245-00		OB
.084	.278	.270	2		377-0270-00		DL	.161	.284	.250	1		377-0311-00		DL
.084	.284	.420	13		377-0323-00		OB	.161	.284	.320	1		377-0274-00		OB
.094	.453	.345	17		377-0553-00		OB	.178	.370	.640	10		377-0550-00		NP
.096	.280	.250	1		377-0198-00		DL	.178	.370	.640	10		377-0550-01	.028	PP
.111	.312	.400	38	2/4040 Internal Threads	377-0597-00		EN	.178	.370	.881	10		377-0413-00	.221	CR
	Sq.							.178	.780	1.010	36		377-0383-00	.185	CR
.126	.231	.250	1		377-0423-00		DL	.182	.500	.495	37		377-0412-01	.249	CR
.126	.428	.350	1		377-0401-01		DL	.189	.383	.345	1		377-0017-00		DL
.126	.516	.570	15		377-0153-00	2.250	CR	.189	.400	.310	1		377-0201-01		DL
.126	.516	.570	15		377-0153-01	4.996	CR	.189	.453	.250	1		377-0201-00		DL
.126	.516	.570	15		377-0153-03	5.440	CR	.189	.565	.312	1		377-0204-00		DL
.126	.562	.200	1		377-0102-00		OB	.190	.377	.250	1		377-0315-00		DL
.126	1.104	.550	1		377-0439-00		DL	.190	.574	.327	1		377-0452-00	.852	CS
.127	.266	.200	8		377-0146-00		DL	.192	.512	.550	21		377-0353-01		DL
.127	.250	.440	8		377-0495-00		DL	.192	.512	.550	21		377-0389-01		DL
.127	.254	.200	1		377-0244-00		DL	.192	.520	.270	12		377-0333-00		DL
.127	.272	.350	20		377-0467-00		DL	.192	.565	.550	20		377-0389-00		DL
.127	.278	.270	2		377-0266-00		DL	.202	.573	.245	1		377-0522-00		DL
.127	.278	.370	2		377-0277-00		DL	.203	.663	.800	11		377-0293-03		DL
.127	.280	.200	1		377-0533-00		DL	.203	.663	.800	11	.100 x .010 Groove Around Middle	377-0293-05		DL
.127	.280	.250	1		377-0199-00		DL								
.127	.281	.200	5		377-0265-00		DL								
.127	.284	.200	1		377-0217-00		DL	.237	.384	.330	1		377-0564-00		DL
.127	.294	.295	1		377-0569-00		DL	.237	.384	.400	1		377-0558-00		DL
.127	.312	.250	29		377-0561-00		DL	.238	1.006	.270	1		377-0414-00	.470	CR
.127	.312	.445	8		377-0493-00		DL	.249	.565	.230	1		377-0482-00		DL
.127	.380	.250	1		377-0316-00		DL	.250	.500	.800	7		377-0398-00		DL
.127	.383	.197	1		377-0086-00		DL	.250	1.132	.340	22		377-0360-00		DL
.127	.390	.300	1		377-0234-00		DL	.251	.454	.250	1		377-0508-00		DL
.127	.400	.310	1		377-0200-02		DL	.251	1.125	.180	31		377-0544-00		DL
.127	.428	.343	1		377-0350-00		DL	.251	1.137	.424	9		377-0516-00		DL
.127	.451	.350	1		377-0530-00		DL	.252	.383	.345	1		377-0018-00		DL
.127	.453	.200	1		377-0200-01		DL	.252	.400	.200	1		377-0243-01		DL
.127	.453	.250	1		377-0200-00		DL	.252	.400	.310	21		377-0419-01		DL
.127	.520	.312	1		377-0513-00		DL	.252	.400	.310	1		377-0202-01		DL
.127	.565	.312	1		377-0203-00		DL	.252	.400	.302	1		377-0363-00		DL
.127	.565	.387	6		377-0289-00		DL	.252	.400	.344	1		377-0264-01		DL
.127	.625	.297	14		377-0058-00	.800	CR	.252	.415	.250	1		377-0355-00		DL
.127	.625	.297	14		377-0058-01		DL	.252	.428	.343	1		377-0380-00		DL
.127	.625	.297	14		377-0515-00	1.232	CR	.252	.432	.400	1		377-0032-00	.121	CR
.127	.625	.500	1		377-0532-00	.579	CR	.252	.453	.190	1		377-0379-00		DL
.127	.812	.260	1		377-0491-00		DL	.252	.453	.207	1		377-0210-00		DL
.1275	.383	.345	1		377-0016-00		DL	.252	.453	.250	1		377-0202-00		DL

<sup>a</sup> For Knob Insert illustrations, see tab marked KNOBS, INSERT in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## KNOBS (cont)

INSERT<sup>a</sup> (cont)

A ID	B OD	C Lgth	Fig	Remarks	Part Number	Codes <sup>b</sup>	
						Cost	ST
.252	.453	.344	1	w/.073 x .200 Deep Slot	377-0264-00		DL
.252	.453	.375	3		377-0243-00		DL
.252	.453	.400	1		377-0441-00		DL
.252	.502	.266	1		377-0081-00		OB
.252	.502	.328	1		377-0014-00		DL
.252	.510	.550	21		377-0571-00		DL
.252	.512	.500	13		377-0555-00		DL
.252	.520	.270	12		377-0246-00		DL
.252	.512	.550	1		377-0236-01		DL
.252	.512	.550	17		377-0235-01		DL
.252	.520	.312	1	w/.036 Slots (2)	377-0514-00		DL
.252	.565	.230	1		377-0211-00		DL
.252	.565	.250	32		377-0288-00		DL
.252	.565	.312	21		377-0368-00		DL
.252	.565	.312	1		377-0205-00	.150	CR
.252	.565	.312	1		377-0205-03	1.171	CS
.252	.565	.500	1		377-0236-00		DL
.252	.565	.550	3		377-0235-00		DL
.252	.570	.275	1		377-0137-00	.309	CR
.252	.593	.345	1		377-0053-00		OB
.252	.681	.720	19		377-0294-04	1.374	CR
.252	.681	.720	19		377-0294-02	.410	CR
.252	.681	.720	19		377-0294-03	.766	CS
.252	.743	.250	6		377-0155-00		DL
.252	.750	.400	33		377-0554-00		DL
.252	.768	.342	1		377-0207-00		DL
.252	.888	.342	1		377-0208-00		DL
.252	.888	.595	17		377-0537-00		DL
.252	1.319	.200	1		377-0252-00		DL
.252	1.250	.300	34		377-0559-00		DL
.252	1.132	.234	18		377-0088-00	1.300	CR
.252	1.132	.234	18		377-0092-00	2.210	CS
.252	1.132	.234	18		377-0092-01		CR
.253	.440	.220	1		377-0300-00		OB
.253	.500	.342	7		377-0453-00		DL
.253	.677	.250	35		377-0253-00	.873	CR
.257	.812	.500	1		377-0494-00		DL
.257	1.000	.382	14		377-0492-00		DL
.264	.565	.312	1		377-0205-01		PP
.266	.681	.720	19		377-0294-05	2.257	CR
.267	.562	.250	1		377-0161-00		OB
.267	.565	.312	1		377-0317-00		OB
.268	.502	.328	1		377-0015-00	.699	CR
.268	.754	.322	1		377-0231-00		OB
.343	.681	.641	16		377-0424-00	6.532	CS
.368	1.158	.188	1		377-0128-00		OB
.386	.556	.645	23		377-0524-00		DL
.386	.556	.645	24		377-0524-01	2.845	CR
.437	.873	.287	26		377-0078-00		OB
.469	.528	.180	25		377-0138-00		DL
.470	.715	.366	28	w/354-0622-00 & 214-3157-00	377-0488-00		DL
.874	1.125	.619	27		377-0464-01		CS

<sup>a</sup> For Knob Insert illustrations, see tab marked KNOBS, INSERT in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# KNOBS (cont)

## LATCH

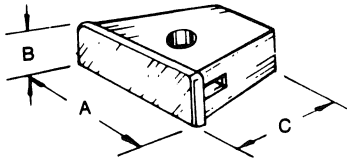


FIGURE 1

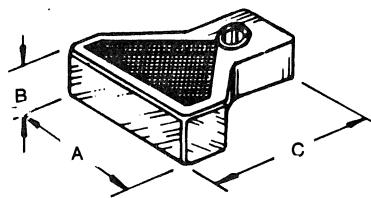


FIGURE 2

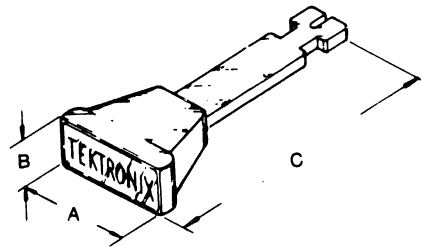


FIGURE 3

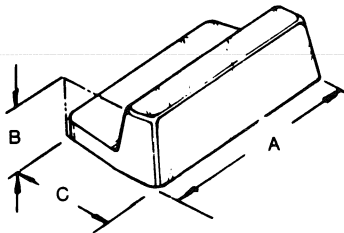


FIGURE 4

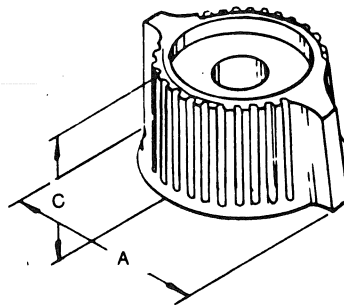


FIGURE 5

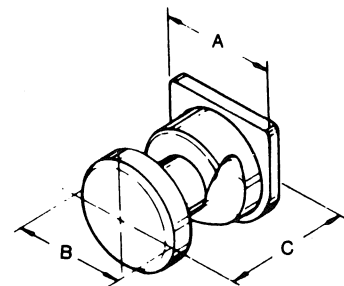


FIGURE 6

Fig	Material		Color	Dimensions			Nomenclature	Part Number	Codes <sup>a</sup>		
				A	B	C			Cost	ND	ST
1	ABS	255-0220/0376-00	Yellow/Gray	.425	.350	.675		366-1471-01	1.549	U	DL
1	Acetal	255-0285-00	Silver Gray	.500	.200	.375		366-1286-02			CS
1	Acetal	255-0227-00	Gray	.500	.200	.375		366-1286-03			CR
1	Acetal	255-0217-00	White	.500	.200	.375		366-1422-01			CR
1	PC	255-0488-04	Ivory Gray	.625	.255	.350		366-2023-00			CR
2	Acetal	255-0160-00	Charcoal Gray	1.000	.305	.750	TEKTRONIX	366-1172-00	.564		CR
3	PC	255-0343-00	Silver Gray	.530	.230	1.059		366-1690-00	1.272		CR
3	PC	255-0343-00	Silver Gray	.530	.230	1.059		366-1690-01	.150		CS
3	PC	255-0488-04	Ivory Gray	.530	.230	1.059	TEKTRONIX	366-1690-02	.619		CR
3	PC	255-0488-04	Ivory Gray	.625	.250	1.000	TEKTRONIX	366-1851-00	.241		CR
3	PC	255-0298-00	Silver Gray	.625	.250	1.090	TEKTRONIX	366-1851-01 <sup>b</sup>	.371		CR
4	ABS	255-0113-00	Gray	1.115	.343	.600		366-1729-00	.322		CR
5	Acetal	255-0227-00	Gray	.850	.575	.575		366-1154-00	.847		CR
6	Acetal	255-0173-00	Blue	.720	.595	.760		366-1724-00	.358		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## DIAL, TURNS COUNTING

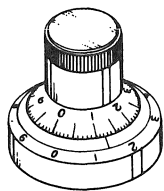


FIGURE 1

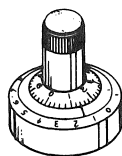


FIGURE 2

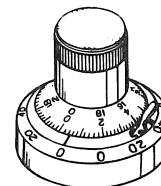


FIGURE 3

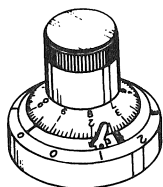


FIGURE 4

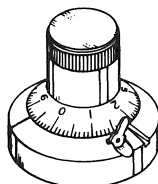


FIGURE 5

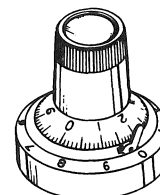


FIGURE 6

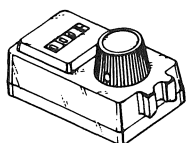


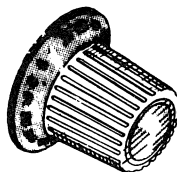
FIGURE 7

Part Number	Codes <sup>a</sup>			Kilo Part Number	Figure	Description	Base
	Cost	ND	ST				
331-0139-00	5.780		CR	461-S-41	1	Control Dial (10-turn Counting, for .250 Diameter Shaft)	1" OD
331-0152-00			OB	471-S-52	1	Control Dial (10-turn Counting, for .125 Diameter Shaft)	1" OD
331-0153-00			OB	471-S-51	1	Control Dial (10-turn Counting, for .125 Diameter Shaft)	1" OD
331-0168-01	11.210		CS	482-G	4	Control Dial (5-turn Counting, Each Direction from Center, with Brake, for .094 Diameter Shaft)	1" OD
311-0175-00			OB	461-S-45	1	Control Dial (Turn Counting 0 to 10, for .250 Diameter Shaft, w/o Brake) Readout will Decrease w/CW Rotation & Increase w/CCW Rotation.	1" OD
331-0195-00	20.620		CR	483-S-21	3	Control Dial (5-turn Counting, Each Direction, with Brake, for .094 Dia Shaft)	1" OD
331-0231-01	6.120		CR	462-S-29	6	Control Dial (10-turn Counting, for .250 Diameter Shaft, with Brake)	1" OD
331-0247-00	6.920		CR	771-S-1	2	Control Dial (10-turn Counting, for .125 Diameter Shaft)	3/4" OD
331-0291-00	6.480		CR	781-S-3	2	Control Dial (10-turn Counting, for .094 Diameter Shaft)	3/4" OD
331-0310-00	18.100		CR	15-9-107	7	Control Dial (10-turn Digital, for .125 Diameter Shaft)	1.74 x 1.
331-0328-00	5.780		CR	461-S-70	1	Control Dial (10-turn Counting, for .250 Diameter Shaft)	1" OD
331-0360-00	6.920	U	CR	771-S-5	2	Control Dial (5-turn Counting, for .125 Diameter Shaft)	3/4" OD
331-0361-01	4.670	U	CR	572-S-1	5	Control Dial (Single Turn, for .188 Diameter Shaft with Locating Pin)	1" OD
331-0373-00	6.580		CR	771-S-6	2	Control Dial (3-turn Counting, for .125 Diameter Shaft, Left Side Readout)	3/4" OD

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



# KNOBS, DIAL



## SUBPARTS

OD	Insert ID	Skirt Marking	Shell Color	Cap Color	Assembly Part Number	Codes <sup>a</sup>			Skirt Part Number	Shell <sup>b</sup> Part Number	Cap <sup>c</sup> Part Number	Insert <sup>d</sup> Part Number
						Cost	ND	ST				
.625		0 - 100 (Kilo, 871-5-1)	Gray		366-1410-00	5.280		OT				
.760	.127	None	Clear		366-1645-00	1.147		CS	331-0385-03	366-0497-01		
.760	.127	None	Clear		366-1645-01	4.473		CR	331-0385-03	366-0497-01		
1.000	.252	1 mV - 50 (Volt/Div)	Gray	Black	366-1367-00			NP	354-0339-06	366-1862-00	Molded	377-0202-01
1.000	.252	1 m - 50 (Volt/Div)	Gray		366-1367-01	3.053		U	CR 354-0339-07	366-1862-00		377-0202-01
1.000		5 m - 100 (Volts/Div)	Gray		366-1733-01 <sup>e</sup>	2.448		CR	354-0545-02	366-1733-00	None	None
1.000		2 m - 100 (Volt/Div)	Gray		366-1746-00 <sup>e</sup>	1.163		CS	354-0545-03	366-1621-00	None	None
1.000		1 m - .2 k (Volt/Div)	Gray		366-1733-02 <sup>e</sup>	.958		CR	354-0545-04	366-1733-00	None	None
1.000		2 m - 100 (Volt/Div)	Gray		366-1646-01 <sup>e</sup>	.875		CS	354-0545-03	366-1621-00	None	None
1.025	w/Shaft	.1 - 50 m	Gray		366-2148-01	.541		CR	354-0636-01	366-2148-00		
1.125	.127	1 mV - 1 mA	Gray	Black	366-1362-00	1.203		CR	354-0339-03	366-1834-00	Molded	377-0513-00
1.125	.192	1 mA - 50 V	Gray		366-1669-00	2.139		CR	354-0399-18	366-1333-01	200-0841-04	377-0389-00
1.125	.192	.1 - 50 m (Volt/Div)	Gray	Black	366-1425-00	1.003		CS	354-0399-06	366-1870-00	None	377-0389-01
1.125	.192	5 m - 100 (Volt/Div)	Gray	Black	366-1425-02	1.003		CS	354-0399-19	366-1870-00	None	377-0389-01
1.125	.192	1 m - .2 k (Volt/Div)	Gray	Dark Gray	366-1567-05	2.011		CR	354-0399-12	255-0302-00	None	377-0389-01
1.125	.192	.5 m - 50 (Volt/Div)	Gray		366-1426-01			NP	354-0399-22	366-1870-00	None	377-0389-01
1.125	.192	.1 - 50 (Volt/Div)	Gray	Black	366-1426-00	2.094		CR	354-0399-05	366-1870-00		377-0389-01
1.125	.192	1 m - .2 k (Volt/Div)	Gray	Black	366-1567-03	1.003		CS	354-0399-12	366-1870-00	None	377-0389-01
1.125	.252	.1 - 50 mV	Gray		366-1092-00	1.164		CS	354-0339-02	366-1835-00	None	377-0514-00
1.125	.252	.5 $\mu$ - .5 (Time/Div)	Gray		366-1281-03	.879		CS	354-0388-15	366-1835-00	None	377-0514-00
1.125	.252	.2 $\mu$ - .5 (Time/Div)	Gray		366-1281-02	.879		CS	354-0399-14	366-1835-00	None	377-0514-00
1.125	.252	1 mV - 50 (Volt/Div)	Gray	Black	366-1281-00	1.222		CS	354-0399-01	366-1835-00	None	377-0514-00
1.125	.252	A Pointer	Gray	Black	366-1508-00	.966		U	CR 354-0399-07	366-1836-00	Molded	377-0514-00
1.125	.252	20 $\mu$ A - 1 (Base/Gate)	Gray		366-1376-00	1.370		U	CR 354-0399-03	366-1835-00	None	377-0514-00
1.125	.252	10 $\mu$ A - 20 mA (Curr/Div)	Gray	Black	366-1375-00	1.923		U	CR 354-0399-04	366-1093-00	None	377-0368-00
1.125	.252	.1 $\mu$ - 50 (Sec/Div)	Gray	Dark Gray	366-1735-01	2.267		CR	354-0399-21	366-1871-00	None	377-0236-01
1.125	.252	.1 $\mu$ - .5 (Time/Div)	Gray		366-1281-01	.879		CS	354-0399-13	366-1835-00	None	377-0514-00
1.125	.252	1 - 15	Gray	Black	366-1630-00	1.062		CS	354-0399-16	366-1869-00	None	377-0236-01
1.125	.252	5 ms - 10 nS (Sec/Samp)	Gray	Black	366-1631-00	1.250		CS	354-0399-17	366-1867-00	Molded	377-0236-01
1.125	.252	1 m - 100 V (Volt/Div)	Gray	Black	366-1521-00	1.172		CS	354-0399-08	366-1868-00	None	377-0235-01
1.125	.252	.1 $\mu$ - 50 n (Sec/Div)	Gray	Dark Gray	366-1735-00	1.058		CR	354-0399-20	366-1871-00	None	377-0236-01
1.125	.252	.1 $\mu$ - 50 n (Sec/Div)	Gray	Black	366-1567-02	1.062		CS	354-0399-11	366-1869-00	None	377-0236-01
1.125	.252	.1 m - 50 n (Sec/Div)	Gray	Dark Gray	366-1567-04	2.065		CR	354-0399-11	366-1871-01	None	377-0236-01
1.125	.252	(Timing)	Clear		366-1662-00	1.011		CS	255-0339-00	None	None	377-0453-00
1.125		5 m - 50 (Volt/Div)	Gray		366-1722-01 <sup>e</sup>	1.057		CS	354-0636-02	366-1722-00	None	None
1.150	.252	.2 $\mu$ - 50 m (Sec/Div)	Gray		366-1350-00			NP	354-0416-01	366-1345-00	None	377-0355-00
1.150	.252	.2 $\mu$ - 50 m (Sec/Div)	Gray		366-1350-01	3.705		U	CR 354-0416-07	366-1345-00	None	
1.150	.252	.1 $\mu$ - 50 n (Sec/Div)	Gray		366-1456-01	5.071		U	CR 354-0416-06	366-1345-00	None	377-0355-00
1.150	.252	.1 nS - 100 $\mu$ S (Dly Swp)	Gray		366-1478-00	6.204		U	OT 354-0416-03	366-1345-00	None	377-0355-00
1.150	.252	.1 - 50 m (Sec/Div)	Gray		366-1532-00	1.285		CS	354-0416-05	366-1345-00	None	377-0355-00

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<sup>b</sup> For Shell details, see pages 7-14 and 7-15.

<sup>c</sup> For Cap Details, see Pages 7-12 and 7-13.

<sup>d</sup> For Insert Details, see Pages 7-16 and 7-17.

<sup>e</sup> These are all knobs w/shaft.

## KNOBS, DIAL (cont)

## SUBPARTS

OD	Insert ID	Skirt Marking	Shell Color	Cap Color	Assembly Part Number	Codes <sup>a</sup>			Skirt Part Number	Shell <sup>b</sup> Part Number	Cap <sup>c</sup> Part Number	Insert <sup>d</sup> Part Number
						Cost	ND	ST				
1.230	.192	.1 m - 1 k	Gray		366-1536-00	1.567			CS 354-0480-01	366-1333-00		377-0389-00
1.230	.250	.1 - 50 m (Volt/Div)	Gray		366-1618-01	2.262	U		CR 354-0480-04	366-1835-00		377-0514-00
1.230	.252	.1 - 50 m (Volt/Div)	Gray		366-1618-00				NP 354-0480-02	366-1835-00	None	377-0514-00
1.230	.252	(Timing)	Gray		366-1852-01	2.300			CR 354-0480-00	366-1852-00	None	377-0235-01
1.287	.252	None	Gray	Black	366-1356-00	3.223			CR 331-0284-00	366-0382-00	200-0840-00	377-0243-00
1.375	.080	Stop Freq.	Gray		366-1609-00	4.483			CR 354-0532-00	366-1345-02	200-0926-02	377-0440-00
1.400	.252	0 - 10	Gray	Black	366-1090-00	1.646			CR 354-0338-00	366-0384-00	200-0848-00	377-0207-00
1.452		0 - 11	Gray		366-1670-00	1.272			CS 331-0385-02	366-1024-02		
1.452	.234	0 - 5 (Dial Scale)	Gray		366-1639-00	7.055			CS 331-0287-05	366-1335-00	None	377-0092-00
1.452	.234	0 - 5 (Dial Scale)	Gray		366-1639-01	13.350			CR 331-0287-05	366-1335-00	None	377-0092-00
1.452	.251	0 - 60, 0-10	Ch Gray		366-2026-00	11.763			CR 331-0558-00		None	377-0544-00
1.452	.252	50 ms - 50 ns	Gray		366-1204-00	13.294	U		CR 331-0255-00	366-1150-00	None	377-0252-00
1.452	.560	300 - 3m	Ch Gray		366-1830-00	14.099			CR 331-0293-04			377-0516-00
1.452	.560	30 - 3m	Ch Gray		366-1796-00	14.815			CR 331-0457-00			377-0516-00
1.475	.127	.50 mV Cal (Variable)	Gray	Black	366-1347-00	1.349			CS 354-0401-03	366-1834-00	200-0841-03	377-0513-00
1.475	.127	1 - 10 (Variable)	Gray	Black	366-1349-00	1.349			CS 354-0401-05	366-1834-00	200-0841-03	377-0513-00
1.475	.127	1 - 10 (Multiplier)	Gray	Black	366-1295-00	1.349			CS 354-0401-10	366-1834-00	200-0841-03	377-0513-00
1.475	.250	1 m - 50 (Volt/Div)	Gray		366-1316-01	2.079	U		CR 354-0401-21	366-1835-00		377-0514-00
1.475	.250	10 $\mu$ - 50 (Volt/Div)	Gray		366-1366-01	2.638	U		CR 354-0401-22	366-1835-00		377-0514-00
1.475	.250	.1 m - 50	Gray		366-1400-01	3.348	U		CR 354-0401-25	366-1835-00		377-0514-00
1.475	.250	1 m - 20	Gray		366-1395-01	2.277	U		CR 354-0401-24	366-1835-00		377-0514-00
1.475	.252	.1 mV - 50 V (Volt/Div)	Gray		366-1295-00				NP 354-0401-01	366-1835-00	None	377-0514-00
1.475	.252	1 mV - 50 V (Volt/Div)	Gray		366-1316-00				NP 354-0401-02	366-1835-00	None	377-0514-00
1.475	.252	1 - 10 (Multiplier)	Gray	Black	366-1348-00	1.853			CS 354-0401-04	366-1093-00	200-0841-03	377-0211-00
1.475	.252	1 nV - 50 V (Volt/Div)	Gray		366-1390-00	1.682			CS 354-0401-06	366-1835-00	None	377-0514-00
1.475	.252	10 $\mu$ - 50 V (Volt/Div)	Gray		366-1366-00				NP 354-0401-07	366-1835-00	None	377-0514-00
1.475	.252	50 $\mu$ V - 50V (Time/Div)	Gray		366-1295-01	2.277	U		CR 354-0401-20	366-1835-00		377-0514-00
1.475	.252	1 mV - 20 V (Volt/Div)	Gray		366-1395-00				NP 354-0401-08	366-1835-00	None	377-0514-00
1.475	.252	1 mV - 1 kV (Volt/Div)	Gray		366-1400-00				NP 354-0401-09	366-1835-00	None	377-0514-00
1.475	.252	5 nA - .1 $\mu$ A	Gray	Black	366-1417-02	3.601	U		CR 354-0401-07	366-1868-00	None	377-0235-01
1.475	.252	.1 A - 50 mA	Gray	Black	366-1433-02	4.765	U		CR 354-0401-18	366-1836-00	Molded	377-0514-00
1.475	.252	.1 $\mu$ A - 50 nA	Gray	Black	366-1501-00	7.785	U		CR 354-0401-13	366-1836-00	Molded	377-0514-00
1.531	.252	.1 $\mu$ - .5 V	Gray		366-1343-01	3.712	U		CR 354-0415-07	366-1344-00	None	377-0211-00
1.531	.252	.1 - 50 m (Sec/Div)	Gray		366-1533-00	1.641			CS 354-0415-05	366-1344-00	None	377-0211-00
1.531	.252	1 V - 5 (Volt/Div)	Gray		366-1433-00	1.721			CS 354-0415-01	366-1836-00	Molded	377-0514-00
1.531	.252	10 nS - 100 $\mu$ S (Time/Div)	Gray		366-1476-00	6.089	U		OT 354-0415-00	366-1344-00	None	377-0211-00
1.531	.252	10 n - .5 (Sec/Div)	Gray		366-1455-03				NP 354-0415-00	366-1344-00	None	377-0482-00
1.562	.252	10 n - .5 (Sec/Div)	Gray		366-1455-04	4.616	U		CR 354-0415-08	366-1344-00	None	377-0514-00
1.562	.252	.1 $\mu$ V - 5 V (Volt/Div)	Gray		366-1294-00				NP 354-0400-01	366-1835-00	None	377-0514-00
1.562	.252	.1 $\mu$ V - .5 V (Time/Div)	Gray		366-1294-01	2.463	U		CR 354-0400-07	366-1835-00		377-0514-00
1.562	.252	.1 - 50 m (Sec/Div)	Gray		366-1575-00	1.373			CS 354-0400-05	366-1835-00	None	377-0514-00
1.562	.252	.1 - 50 m (Sec/Div)	Gray		366-1445-00				NP 354-0400-05	366-1835-00	None	377-0514-00
1.562	.252	.1 - 50 m (Sec/Div)	Clear		366-1445-01	3.109	U		CR 354-0400-08	366-1835-00		
1.562	.252	.1 $\mu$ V - 50 V (Sec/Div)	Gray	Black	366-1509-01	2.526			CR 354-0400-03	366-1868-00	None	377-0235-01
1.710	.252	Index Line	Gray	Black	366-1606-00	3.087			CS 354-0525-01	366-1868-00	None	377-0235-01
1.750	.252	.1 - 50	Gray	Black	366-1417-01	1.170			CS 354-0401-04	366-1868-00	None	377-0235-01
1.750	.252	.05 - 200	Gray	Black	366-1418-01	3.815			CR 354-0401-15	366-1867-00	Molded	377-0236-01
1.750	.252	.2 - 200	Gray		366-1417-00	1.725			CS 354-0441-00	366-1868-00	None	377-0235-01
1.750	.645	.11 - 30	Gray		366-2048-00	1.482			CR 354-0441-05	366-1887-01		377-0236-01
1.850	.252	.1 - 200	Gray	Black	366-1095-01	2.831			CS 354-0340-00	366-1094-00	200-0920-00	377-0208-00
1.850	.252	.15 - 100	Gray	Black	366-1462-00	6.879	U		CR 354-0340-02	366-1094-00	200-0920-00	377-0208-00
2.260	.252	1 - 30	Gray	Black	366-1007-03	1.880			CS 354-0522-01	366-1007-01	200-0844-00	377-0208-00

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<sup>b</sup> For Shell details, see pages 7-14 and 7-15.

<sup>c</sup> For Cap Details, see Pages 7-12 and 7-13.

<sup>d</sup> For Insert Details, see Pages 7-16 and 7-17.

## PUSHBUTTON

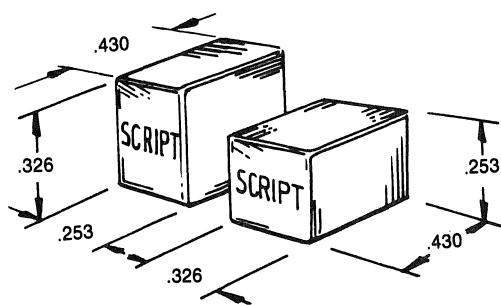


FIGURE 1

FIGURE 2

BLANKET PART NUMBER - 366-1257-00  
MATERIAL - ABS (255-0376-00)  
COLOR - SILVER GRAY

Nomenclature	Part Number	Codes <sup>a</sup>			Figure		Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ND	ST					Cost	ND	ST	
A	366-1557-59			OB	2		CH 2	366-1557-20	.361	U	CR	2
A DUAL	366-1257-33	.252	U	CR	1		CH 2	366-1257-20	.233	U	CR	1
A INTEN	366-1557-27	.068		CS	2		CH 2 INVERT	366-1257-32	.068	U	CR	2
A INTEN	366-1402-44	.450		CR	1		CH 2 INVERT	366-1489-64	.474	U	CR	1
A INTEN B DLY'D	366-1257-35	.300	U	CR	1		CH 2 ON	366-1489-61	.474	U	CR	1
A LOCK KNOBS	366-1489-36	.357		CR	1		CH 2 TRIG	366-1489-63	.474	U	CR	1
A SWP MAG	366-1257-37	.300	U	CR	2		CHART POWER	366-1257-65			OB	2
AC	366-1257-02	.068		CS	2		CHG GND	366-1257-12	.189	U	CR	1
AC	366-1489-06	.068	U	CS	2		CHOP	366-1257-31	.207	U	CR	2
AC COUPL	366-1257-27	.233	U	CR	1		CHOP	366-1402-37	.245		CR	1
AC/DC	366-1257-91	.209	U	CR	2		COLOR	366-1489-46	1.535		CS	2
AC HF	366-1557-29	.068		CS	2		COMP	366-1257-06	.068		CS	2
AC LF REJ	366-1402-18	.265		CS	2		COMPLEMENT (-)	366-1489-49	.068		CS	1
AC PRE	366-1257-11	.189	U	CR	1		CONT	366-1557-75	.474		CR	2
ADD	366-1257-16	.068	U	CR	1		COUPL AC	366-1257-99	.252	U	CR	2
ADD	366-1402-04	.201	U	CR	2		CTR	366-1489-85	.068		CS	2
AID	366-1402-51	.252	U	CR	2		CURR PROBE ONLY	366-1257-13	.353	U	CR	1
ALT	366-1402-03	.203	U	CR	2		dB	366-1557-19	.068		CS	1
ALT	366-1402-36	.243		CS	1		dBm 50Ω	366-1489-90	.068		CS	2
AMP	366-1489-03	.214		CS	1		dBm 600 Ω	366-1489-83	.068		CS	1
AUTO	366-1257-07	.261		CS	2		DEMOD TEST	366-1489-88	.068		CS	2
AUTO	366-1257-67	.068		CS	1		DIAS	366-1402-92			OB	2
AUTO	366-1402-38	.424		CR	1		DIG	366-1557-03	.252		CR	2
AUTO ERASE	366-1402-23	.068		CS	2		DIRECT	366-1489-96	.278		CR	2
AUTO TRIG	366-1257-26	.180	U	CR	1		DISPLAY OFF	366-1557-46			OB	2
A/V	366-1557-60			OB	2		DISP ON	366-1489-86	.068		CS	2
A/V PULSE	366-1557-58			OB	2		DLY'D SWP	366-1402-80	.068	U	CR	1
B	366-1489-47	.068		CS	2		DMM	366-1402-84	.366		CR	1
BACK PORCH	366-1557-72	.252		CR	2		ECG	366-1557-55			OB	2
B DLY'D	366-1402-35	.550		CR	1		ENHANCE	366-1402-22	.068		CS	2
B TRIG-ABLE	366-1489-69	.068		CS	2		ENV	366-1557-71	.474		CR	2
B TRG AFTER DLY	366-1257-36	.314	U	CR	1		ERASE	366-1257-46	.222	U	CR	1
BEAM FINDER	366-1402-42	.310	U	CR	2		ERASE	366-1257-84	.068		CR	2
BI STABLE	366-1402-13	.289	U	CR	2		EXT	366-1257-24	.068		CR	1
BLUE ONLY	366-1257-94	.572		CR	2		EXT	366-1402-71	.068		CR	2
B & W	366-1489-45	.068		CS	2		EXT	366-1489-43	.267		CR	2
B W LIMIT	366-1557-85	.262		CR	1		EXT ATTEN	366-1257-08	.068		CS	2
B BY	366-1557-28	.068		CS	1		EXT SIG	366-1257-66			OB	2
CAL	366-1489-98	.252		CR	2		FAST	366-1402-12	.230	U	CR	2
CH 1	366-1257-01	.068		CS	2		FAST	366-1489-97	.237		CR	2
CH 1	366-1257-19	.241	U	CR	1		FET	366-1257-86	.068	U	CR	1
CH 1 DUAL	366-1257-17	.216	U	CR	1		FREQ MKR	366-1489-79	.068		CS	1
CH 1 ON	366-1489-60	.474	U	CR	1		GND	366-1257-03	.068		CS	2
CH 1 PLUS CH 2	366-1489-62	.474	U	CR	1		HF REJ	366-1402-58	.474	U	CR	1
CH 1 Y CH 2 X	366-1402-69	.474	U	OT	1		HF SYNC	366-1402-68	.474	U	OT	1

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)

Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ND	ST	
HIGH	366-1402-43	.252	U	CR	2
HR REJ	366-1257-10	.068		CS	2
I	366-1402-95			OB	2
II	366-1402-96			OB	2
III	366-1402-97			OB	2
IN	366-1557-70	.252		CR	2
IN A/V OUT A	366-1557-78			OB	2
INT	366-1402-27	.068		CS	1
INT	366-1557-17	.260		CS	2
INT CH 1	366-1402-67	.474	U	OT	1
INT/EXT	366-1257-92	.195	U	CR	2
INTENS SWP	366-1402-79	.068	U	CR	1
INTR	366-1557-74	.381		CR	2
INT TERMN	366-1489-84	.068		CS	2
INVERT	366-1402-31	.417		CR	2
IN: START OUT: STOP	366-1402-64	.068		CS	1
LEFT	366-1257-57	.252	U	CR	1
LEFT	366-1402-02	.193	U	CR	2
LEFT AC	366-1489-68			DL	2
LEFT COMP	366-1257-21	.237	U	CR	1
LF REJ	366-1257-09	.068		CS	2
LF REJ	366-1402-75	.252	U	CR	1
LIN	366-1257-89	.474		CR	1
LINE	366-1257-23	.227	U	CR	1
LINE RIGHT	366-1489-67			DL	2
LO NOISE	366-1402-70	.474	U	OT	1
LOWER	366-1257-45	.199	U	CR	1
LUM OFF	366-1557-22	1.535		CR	2
mA	366-1402-87	.357		CR	2
MAIN SWP	366-1402-65	.449	U	CR	1
MAN	366-1402-72	.441	U	OT	1
MAN	366-1557-68	.699		CR	2
MAN TRIG	366-1489-48	.068		CS	1
MEAN	366-1402-91			OB	2
MIX	366-1402-29	.327		CR	1
MNL	366-1557-07	.068		CS	1
mS	366-1489-74	.068		CR	1
MULTI TRACE	366-1402-10			OB	2
NOISE FILTER	366-1257-64			OB	2
NON STORE	366-1402-08	.252	U	CR	2
NORM	366-1257-05	.270		CS	2
NORM	366-1402-39	.306		CR	1
NTSC TEST	366-1489-52	.068		CS	2
OFF	366-1402-98	.261		CR	2
ON	366-1257-14	.175	U	CR	2
ON	366-1489-95	.474		CR	2
ON	366-1257-74	.239		CR	1
OSITE RIGHT	366-1257-22	.241	U	CR	1
OUT	366-1557-69	.252		CR	2
PAPER FEED	366-1489-38	.068		CS	1
PNP PCH (-)	366-1257-76	.068	U	CR	1
POWER	366-1402-93	.243		OT	2
PULSE	366-1402-89			OB	2
PULSE ALARM	366-1557-43			OB	2
Q-P	366-1489-26	.357		CR	2
RATE	366-1557-45			OB	2
REJ DC	366-1557-30	.068		CS	2
REP	366-1402-66	.691	U	OT	1
RESET	366-1257-30	.207	U	CR	1
RESET	366-1489-23			OB	2
RESP	366-1557-80			OB	2
RGB	366-1402-81	.068		CS	2
RIGHT	366-1257-58	.332	U	CR	1
RIGHT	366-1402-06	.191	U	CR	2
RMS	366-1402-85	.252		CR	1
SAMPLE/MARK	366-1557-56			OB	2
SAVE	366-1402-21	.235	U	CR	2
SAVE	366-1489-70	.474	U	CR	1
SGL SWP	366-1489-91	.068		CS	2
SIMPL	366-1489-53	.068		CS	2
SINGL SCAN	366-1489-32	.252	U	OT	1
SINGL SWP	366-1257-29	.229	U	CR	1
SINGLE	366-1402-54	.252	U	CR	2
SLOPE +	366-1257-97	.252	U	CR	2
SLOW	366-1402-62	.252	U	CR	2
SOURCE INPUT B	366-1257-98	.330	U	CR	2
SPLIT	366-1557-76	.474		CR	2
START	366-1402-01	.068	U	OT	1
STEP	366-1257-63			OB	2
STORE	366-1257-85	.212		CR	2
STORE	366-1402-18	.068		CS	2
STORE	366-1489-71	.474	U	CR	1
SWP	366-1489-02	.474	U	CR	1
SWP B	366-1257-59	.321	U	CR	1
SWP MAG	366-1257-25	.220	U	CR	1
SYNC TIP	366-1557-01	.252		CR	2
SYST - DIAST	366-1557-47			OB	2
S1	366-1489-04	.068	U	CS	2
TEMP	366-1557-44			OB	2
TEMP	366-1489-73	.227	U	CR	2
TRACE CH 2	366-1257-18	.201	U	CR	1
TRIG VIEW	366-1557-84	.260		CR	1
TRKG GEN	366-1489-82	.068		CS	2
TV LINE/EXT	366-1257-96	.474	U	CR	2
UPPER	366-1257-44	.199	U	CR	1
VAR PERSIST	366-1402-25	.297	U	CR	2
VAR	366-1557-02	.068		CR	2
Vc	366-1257-75	.068		CS	1
VERT	366-1257-95	.474	U	CR	2
VERT LINE	366-1489-94	.068		CS	1
VERT MODE	366-1402-07	.233	U	CR	2
VIDEL FLTR 300 Hz	366-1489-87	.068		CS	1
VIDEO FLTR 10 Hz	366-1489-80	.068		CS	1
VIDEO LEFT	366-1489-93	.068		CS	1
VOLTS	366-1402-86	.399		CR	1
X1	366-1489-72	.068		CS	1
X1 x 10	366-1257-93	.190	U	CR	2
X1K	366-1402-48	.068		CR	1
X10	366-1257-87	.252	U	CR	1
X10 MAG (IN)	366-1402-33	.350		CR	2
X10K	366-1402-50	.474		CR	1
X100	366-1402-41	.068		CR	1
100K	366-1402-49	.068		CR	1
X20 ATTN	366-1489-66	.068		CS	1
X5	366-1402-00	.068		CS	1
.015	366-1489-77			DL	2
.714	366-1557-41	.068		CR	2
0.75	366-1557-54	.474		CR	2
ZERO	366-1489-37	.068	U	CR	2

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)

Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ND	ST	
1	366-1257-80	.068		CS	1
1	366-1489-07	.068		CR	2
1 mS	366-1257-49	.068		CS	1
1 mV	366-1557-05			OB	2
1 SEC	366-1402-28	.068		CS	1
1 $\mu$ S	366-1257-51	.068		CS	1
1 V	366-1257-55	.068		CR	1
1 nS	366-1489-35	.252		CS	1
1 S	366-1489-75	.068		CS	1
1.25	366-1557-53	.474		CR	2
1.75	366-1557-61	.474		CR	2
10	366-1402-45	.474		CR	1
10	366-1489-16	.068		CR	2
10 mS	366-1257-48	.068		CS	1
10 mV	366-1257-52	.068		CS	1
10 $\mu$ S	366-1257-60	.068		CS	1
10 V	366-1257-53	.068		CS	1
10 dB	366-1557-77	.474		CR	2
10 dB/DIV	366-1489-89	.068		CS	1
10 dB/DIV	366-1257-62	.474		CR	1
10 kHz	366-1257-15	.068	U	CR	2
10 kHz	366-1257-77	.252	U	CR	1
10 X	366-1402-83	.068		CS	2
100 mm CHECK	366-1557-48			OB	2
100 mS	366-1257-47	.068		CS	1
100 $\mu$ S	366-1257-50	.068		CS	1
100 mV	366-1257-54	.068		CR	1
10-20 V	366-1402-40	.252		CR	1
11	366-1489-17	.068		CR	2
12	366-1489-18	.068		CR	2
125	366-1489-24			OB	2
13	366-1489-19	.068		CR	2
14	366-1489-20	.068		CR	2
15	366-1489-21	.068		CR	2
150	366-1557-49			OB	2
15 LINES	366-1557-04	.237		CR	2
16	366-1489-22	.068		CS	2
2	366-1489-08	.068		CR	2
2	366-1489-99	.252		CR	2
2	366-1257-81	.068		CR	1
2 DIV CHECK	366-1402-94			OB	1
2 dB/DIV	366-1257-61	.474		CR	1
2 nS	366-1489-34	.068		CS	1
2 V	366-1257-88	.068		CR	1
2 V	366-1489-05	.068	U	CS	2
2.25	366-1557-62	.474		CR	2
20	366-1402-46	.474		CR	1
20 dB	366-1557-73	.474		CR	2
25	366-1402-99			OB	2
25%	366-1557-79	2.535		CR	2
250	366-1489-25			OB	2
3	366-1257-82	.068		CS	1
3	366-1489-09	.068		CR	2
3.58	366-1557-52	.474		CR	2
300 $\mu$ S	366-1402-52	.068	U	CR	2
4	366-1257-83	.068		CS	1
4	366-1489-10	.068		CR	2
4	366-1557-00	.252		CR	2
4.18	366-1557-51	.474		CR	2
4.43	366-1557-63	.474		CR	2

Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ND	ST	
4.75	366-1557-50	.474		CR	2
40	366-1402-47	.068		CR	1
5.00	366-1557-64	.474		CR	2
5	366-1489-11	.068		CR	2
5.50	366-1557-65	.474		CR	2
5.75	366-1557-66	.474		CR	2
5 kHz FREQ COMB	366-1489-81	.068		CS	1
5 nS	366-1489-33	.068		CS	1
50	366-1557-57			OB	2
50	366-1489-00	1.535		CR	2
50 mV EXT	366-1257-56	.068		CS	1
50 mV/DIV	366-1557-06	.068		CS	1
6	366-1489-12	.068		CR	2
6.25	366-1557-67	.474		CR	2
7	366-1489-13	.068		CR	2
8	366-1489-14	.068		CR	2
9	366-1489-15	.068		CR	2
+	366-1257-79	.068		CS	1
+	366-1402-26	.068		CS	2
+ PULSE	366-1489-56	.068		CS	1
+ SLOPE	366-1257-28	.182	U	CR	1
+/-	366-1257-90	.195	U	CR	2
0 - 10 V	366-1257-78	.068		CS	1
+ 100	366-1489-31	.252		CR	2
- (Vertical Delay)	366-1489-50	.068		CS	2
$\Omega$	366-1402-88	.361		CR	2
(Horizontal Delay)	366-1489-51	.068		CS	2
□ (Underscore)	366-1489-44	.068		CS	2

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)

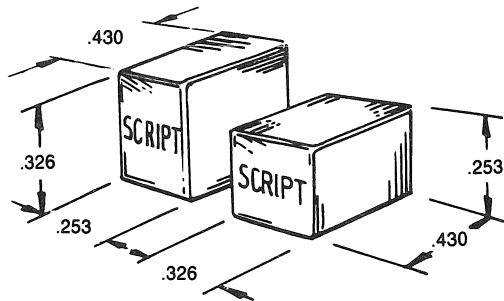


FIG 1

FIG 2

BLANKET PART NUMBER - 366-1328-00  
 MATERIAL - ABS (255-0113-00)  
 COLOR - NEW GEN GRAY

Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ND	ST	
A RESET	366-1328-16	.211	U	CR	1
A SINGL SWP	366-1328-19	.070	U	CR	1
AC COUPL	366-1328-17	.293	U	CR	1
AFC	366-1328-36	.194		CR	2
BACK PORCH	366-1328-35	.223		CR	2
CH 1	366-1328-39	.070		CS	1
EXT	366-1328-21	.070	U	CR	1
INT	366-1328-33	.207		CR	2
LEFT COMP	366-1328-15	.211	U	CR	1
LINE	366-1328-18	.211	U	CR	1

Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ND	ST	
NORM	366-1328-25	.174	U	CR	2
OFF	366-1328-29	.206		CR	2
OPERATE	366-1328-34	.208		CR	2
OSITE RIGHT	366-1328-20	.070	U	CR	1
REP	366-1328-23	.211	U	CR	2
SLOW	366-1328-30	.211	U	OT	2
TRIG AFTER DLY	366-1328-26	.431	U	CR	1
ZERO	366-1328-24	.070	U	CR	2
1	366-1328-31	.174		CR	2
1.00	366-1557-42	.070		CR	2
3	366-1328-32	.211		CR	2
+ SLOPE	366-1328-22	.211	U	CR	1

MATERIAL - ABS  
 (255-0220-00)  
 COLOR - YELLOW  
 BLANKET PART NUMBER -  
 366-1454-00

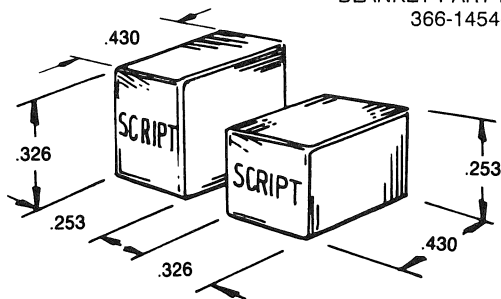


FIGURE 1

FIGURE 2

Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ST		
NTSC TEST	366-1454-01	9.244	CR		2

MATERIAL - ABS  
 (255-0009-00)  
 COLOR - BLACK  
 BLANKET PART NUMBER -  
 366-1480-00

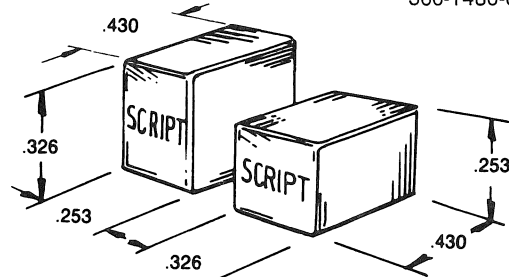


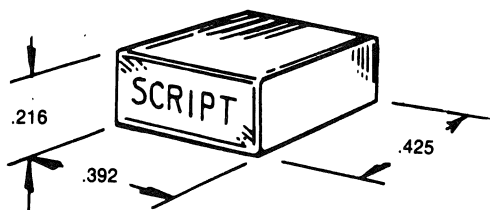
FIGURE 1

FIGURE 2

Nomenclature	Part Number	Codes <sup>a</sup>			Figure
		Cost	ND	ST	
POWER OFF	366-1480-02	.370	U	CR	2
OFF	366-1480-03	.214		CR	1

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

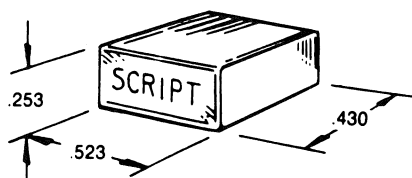
## PUSHBUTTON (cont)



BLANKET PART NUMBER - 366-1351-00  
 MATERIAL - ABS  
 COLOR - SILVER GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
A	366-1351-08	.107	CS
ADD	366-1351-14	.107	CS
ALT	366-1351-05	.107	CS
AB	366-1351-15	.107	CS
BEAM FINDER	366-1351-03	.107	CS
BW LIMIT	366-1351-01	.107	CS
CHOP	366-1351-13	.107	CS

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
CH 1	366-1351-12	.107	CS
CH 2	366-1351-04	.107	CS
FREQ	366-1351-02	.107	CS
INTEN	366-1351-06	.107	CS
NORM	366-1351-11	1.480	CS
X-Y	366-1351-09	.107	CS
NONE	366-1351-16	.109	CS

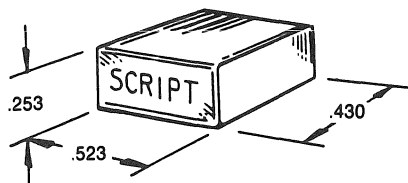


BLANKET PART NUMBER - 366-0655-00  
 MATERIAL - ABS (255-0644-06)  
 COLOR - DOVE GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
VIEW INPUT	366-0655-01	.883	CR
VIEW STORE	366-0655-02	.883	CR
VIEW DIFF.	366-0655-03	.883	CR
STORE	366-0655-04	.883	CR
MENU	366-0655-05	.883	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)



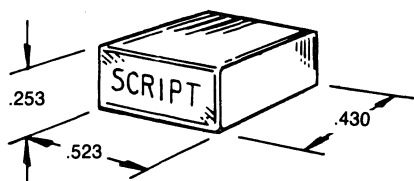
BLANKET PART NO. - 366-1161-00  
 MATERIAL - ABS (255-0376-00)  
 COLOR - SILVER GRAY

Nomenclature	Part Number	Codes <sup>a</sup>			Other Information	Nomenclature	Part Number	Codes <sup>a</sup>			Other Information
		Cost	ND	ST				Cost	ND	ST	
A	366-1161-55	.282		U CR	Rotated	OPPOSE	366-1161-07	.100		CS	
ACCEPT	366-1161-35			OB		PERF ONLY	366-1161-48			OB	
ADD	366-1161-27	.241		U CR		PROGRAM	366-1161-34			OB	
ADVANCE	366-1161-40			PP		REDUCED SCAN	366-1164-64	.100		CS	
AID	366-1161-04	.100		CS		REJECT	366-1161-36			OB	
ALL	366-1161-32			OB		RESET	366-1161-41			PP	
ALT	366-1161-31	.240		U CR		RESUME	366-1161-44			PP	
AUTO ERASE	366-1161-26			OB		RETEST	366-1161-38			OB	
B	266-1161-56	.257		U CR		RIGHT	366-1161-58	.267		U CR	
BISTABLE	366-1161-62	.100		CS		SAVE	366-1161-63	.100		CS	
CAL	366-1161-02	.100		CS		SINGLE	366-1161-06	.100		CS	
CHOP	366-1161-30	.241		U CR		START	366-1161-47			OB	
CH 1	366-1161-29	.100		CS		STOP	366-1161-39			OB	
CH 2	366-1161-28	.100		CS		STOP	366-1161-46			OB	
CORRECTED	366-1161-59			OB		STORE	366-1161-23			OB	
DRIVE	366-1161-50			OB		UNCORRECTED	366-1161-60			OB	
ENHANCE	366-1161-24			OB		VAR PERSIST	366-1161-61	.100		CS	
ERASE	366-1161-25			OB		ZERO	366-1161-03	.100		CS	
FEED	366-1161-49			OB		100	366-1161-54			OB	
GOOD	366-1161-33			OB		2 X	366-1161-01	.100		CS	
LEFT	366-1161-57	.278		U CR		25	366-1161-52			OB	
LOAD	366-1161-51			OB		300 $\mu$ S	366-1161-05	.100		CS	
NON-STORE	366-1161-65	.100		CS		50	366-1161-53			OB	
NORM	366-1161-09	.100		CS		.5 X	366-1161-10	.100		CS	
OFF	366-1161-45			OB		80 $\mu$ S	366-1161-08	.100		CS	
OFF	366-1161-37			OB		15 MIN	366-1161-66			OB	
ON	366-1161-43			PP			366-1161-67	.129		CS	
ONE 241	366-1161-42			PP							Smoke Tan (255-0644-01)

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



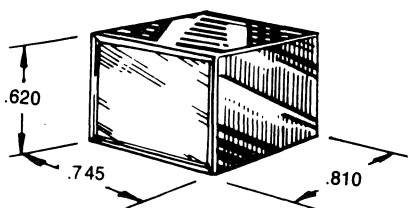
# PUSHBUTTON (cont)



BLANKET PART NO. - 366-1162-00  
MATERIAL - ABS (255-0113-00)  
COLOR - GRAY

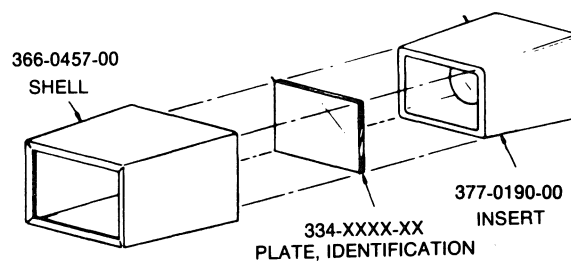
Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
REP	366-1162-03	.110	CS
STEPS	366-1162-01	.101	CS
ZERO	366-1162-02	.101	CS
1 mS	366-1162-16		OB
1 S	366-1162-22		OB
1 $\mu$ S	366-1162-10		OB
10 mS	366-1162-18		OB
10 nS	366-1162-06		OB
10 $\mu$ S	366-1162-12		OB
2 nS	366-1162-05		OB
5 mS	366-1162-17		OB
5 nS	366-1162-04		OB

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
5 S	366-1162-23		OB
5 $\mu$ S	366-1162-11		OB
50 mS	366-1162-19		OB
50 nS	366-1162-07		OB
50 $\mu$ S	366-1162-13		OB
.1 mS	366-1162-14		OB
.1 S	366-1162-20		OB
.1 $\mu$ S	366-1162-08		OB
.5 mS	366-1162-15		OB
.5 S	366-1162-21		OB
.5 $\mu$ S	366-1162-09		OB



ASSEMBLY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
A CAL	366-0461-00	4.369	OT
A $\Phi$	366-0467-00	4.285	OT
A $\Phi$ /B $\Phi$ ALT	366-0468-00	4.285	OT
B	366-0477-00	4.285	OT
B CAL	366-0462-00	4.365	OT
B $\Phi$	366-0466-00	4.285	OT
CH A	366-0479-00	4.285	OT
CH B	366-0478-00	4.361	OT
DIFF GAIN	366-0464-00	4.286	OT
DIFF PHASE	366-0465-00	4.285	OT
ITS FIELD 1, 3	366-1452-00	4.362	OT
FULL FIELD	366-0472-00	4.368	OT
G	366-0475-00	4.285	OT
ITS FIELD 2, 4	366-1453-00	4.219	OT
I	366-0476-00	4.376	OT

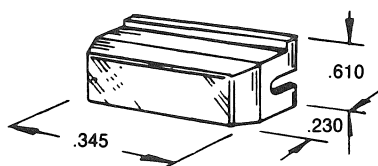


PLATE, IDENTIFICATION

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
LINE SWEEP	366-0471-00	4.376	OT
Q	366-0463-00	4.365	OT
R	366-0473-00	4.404	OT
U	366-1017-00	4.480	OT
V	366-1016-00	4.473	OT
VECTOR	366-0480-00	4.285	OT
VECTOR NTSC	366-1019-00	4.480	OT
VECTOR PAL	366-1018-00	4.447	OT
VITS FIELD 1	366-1446-00	4.309	OT
VITS FIELD 2	366-1447-00	4.362	OT
VITS 19	366-0469-00		OB
VITS 18	366-0470-00		OB
VITS II	366-1014-00		OB
VITS I	366-1015-00		OB
Y	366-0474-00	4.285	OT

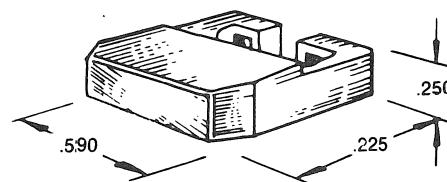
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)



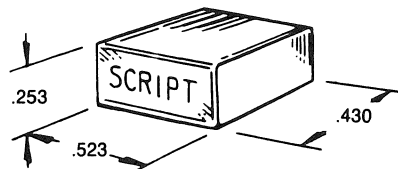
BLANKET PART NO. - 366-0342-00  
MATERIAL - POLYCARBONATE  
(255-0327-00)  
COLOR - TRANSLUCENT WHITE

Nomenclature	Part Number	Codes <sup>a</sup>			Other
		Cost	ND	ST	
WARNING	366-1259-05	2.205	U	CR	Red Letters
X 10 STEP	366-1259-04	2.205	U	CR	
X 10 VERT	366-1259-03	.733	U	CR	
10	366-1259-00	2.281	U	CR	
100	366-1259-01	.733	U	CR	
1000	366-1259-02	.733	U	CR	



BLANKET PART NO. - 366-1109-00  
MATERIAL: POLYCARBONATE  
(255-0327-00)  
COLOR: TRANSLUCENT WHITE

Nomenclature	Part Number	Codes <sup>a</sup>			Other
		Cost	ND	ST	
A	366-1109-06	.608	U	CR	Inverted
ADD	366-1109-03	.608	U	CR	
ADD	366-1109-10			OB	
ALT	366-1109-02	.570	U	CR	
ALT	366-1109-12			OB	
B	366-1109-07	.547	U	CR	Inverted
CHOP	366-1109-04	.568	U	CR	
CHOP	366-1109-11			OB	
DIGITAL	366-1109-19	.272	U	CS	
ERASE	366-1109-22	.272	U	CS	
LEFT	366-1109-01	.625	U	CR	Inverted
LEFT	366-1109-08			OB	
NON STORE	366-1109-20	.608	U	CS	
RIGHT	366-1109-05	.272	U	CR	
RIGHT STORE	366-1109-09			OB	
	366-1109-21	.313		CS	

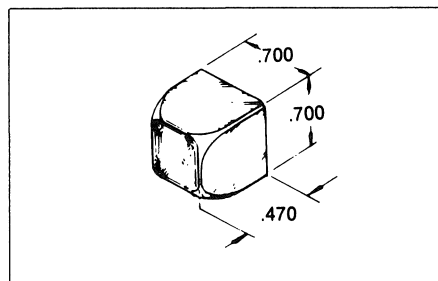


BLANKET PART NO. - 366-1160-00  
MATERIAL - ABS (255-0081-00)  
COLOR - CHARCOAL GRAY

Nomenclature	Part Number	Codes <sup>a</sup>		Other
		Cost	ST	
INVERT	366-1160-22	.105	CS	
.1 X	366-1160-21	.105	CS	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# PUSHBUTTON (cont)



BLANKET PART NUMBER 366-1496-XX  
MATERIAL - ABS  
COLOR - LIGHT GRAY

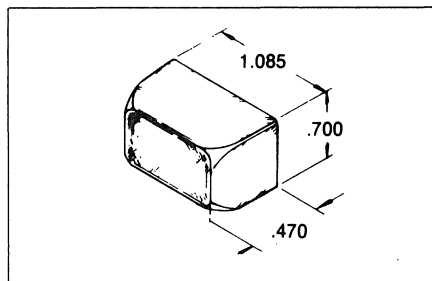
Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
0	366-1496-00	.120	LS
1	366-1496-01	.120	LS
2	366-1496-02	.120	LS
3	366-1496-03	.120	LS
4	366-1496-04	.120	LS
5	366-1496-05	.120	LS
6	366-1496-06	.120	LS
7	366-1496-07	.120	LS
8	366-1496-08	.120	LS
X 10°	366-1496-09	.120	LS
+ -	366-1496-10	.120	LS
. (DOT)	366-1496-11	.120	LS
R □	366-1496-12	.120	LS
R □ □	366-1496-13	.120	LS
GO TO □ □ □ □	366-1496-14	.120	LS
ADDRS	366-1496-15	.120	LS
FROM TAPE □	366-1496-16	.120	LS
TO TAPE □	366-1496-17	.120	LS
PRINT DPLY	366-1496-18	.120	LS

BLANKET PART NUMBER 366-1498-XX  
MATERIAL - ABS  
COLOR - DARK GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
STOP	366-1498-00	.180	LS
START	366-1498-01	.120	LS
RESET	366-1498-02	.120	LS
(	366-1498-03	.150	LS
K	366-1498-04	.120	LS
□			

BLANKET PART NUMBER 366-1499-XX  
MATERIAL - ABS  
COLOR - RED

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
CLEAR	366-1499-00	.150	LS

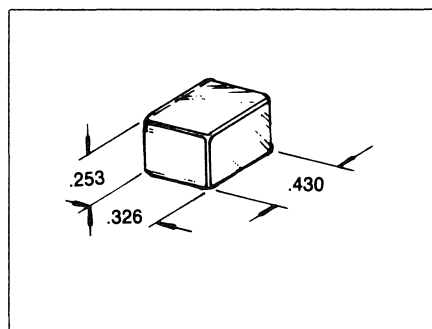


BLANKET PART NUMBER 366-1497-XX  
MATERIAL - ABS  
COLOR - LIGHT GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
+	366-1497-00	.450	LS
-	366-1497-01	.450	LS
X	366-1497-02	.450	LS
÷	366-1497-03	.100	LS
CLEAR DPLY	366-1497-04	.450	LS
CONT	366-1497-05	.450	LS

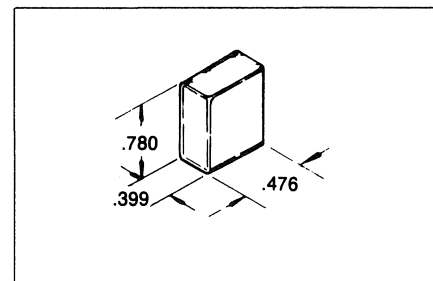
BLANKET PART NUMBER 366-1500-XX  
MATERIAL - ABS  
COLOR - DARK GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
=	366-1500-00	.450	LS



BLANKET PART NUMBER 366-1620-XX  
MATERIAL - ABS  
COLOR - DARK GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
FOAM POLY	366-1620-09	1.800	CR
NOISE FILTER	366-1620-02	.719	CR
NOTHER	366-1620-08	.719	CR
SOLID PTFR	366-1620-10	.719	CR
SOLID POLY	366-1620-11	.571	CR
10	366-1620-03	.684	CR
100	366-1620-04	.675	CR
1000	366-1620-05	.675	CR
50 Ω	366-1620-06	.719	CR
75 Ω	366-1620-07	.719	CR

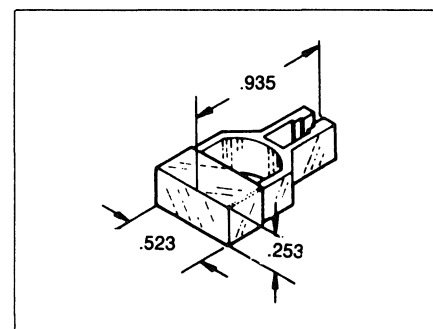


BLANKET PART NUMBER 366-1415-XX  
MATERIAL - ABS  
COLOR - RED

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
BINARY	366-1415-01	.117	CS
ON LINE	366-1415-02	.117	CS

BLANKET PART NUMBER 366-1416-XX  
MATERIAL - ABS  
COLOR - LIGHT GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
FORWARD	366-1416-01	.117	CS
RUN	366-1416-02	.117	CS
STOP	366-1416-03	.117	CS
WRITE	366-1416-04	.117	CS
REVERSE	366-1416-05	.117	CS
LISTEN	366-1416-07	.117	CS
TALK	366-1416-08	.117	CS
REWIND	366-1416-09	.117	CS

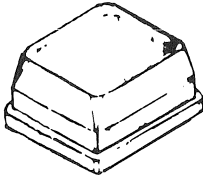


BLANKET PART NUMBER 366-1765-XX  
MATERIAL - POLYCARBONATE (255-0327-00)  
COLOR - WHITE

Nomenclature	Part Number	Codes <sup>a</sup>		
		Cost	ND	ST
ALT	366-1765-01	.968	U	CR
ADD	366-1765-02	1.002	U	CR
CHOP	366-1765-03	.930	U	CR
RIGHT	366-1765-04	.930	U	CR
LEFT	366-1765-05	.930	U	CR
A	366-1765-06	.930	U	CR
B	366-1765-07	.930	U	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)

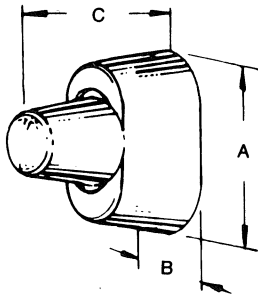


BLANKET PART NUMBER 366-0631-00  
 MATERIAL - ABS (255-0376-00)  
 COLOR - MEDIUM GRAY

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
1	366-0631-01	.090	CR
2	366-0631-02	.090	CR
3	366-0631-03	.090	CR
4	366-0631-04	.090	CR
5	366-0631-05	.090	CR
6	366-0631-06	.090	CR
7	366-0631-07	.090	CR
8	366-0631-08	.090	CR
9	366-0631-09	.090	CR
0	366-0631-10	.090	CR
•	366-0631-11	.090	CR
BACK SPACE	366-0631-12	.090	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

PUSHBUTTON (cont)

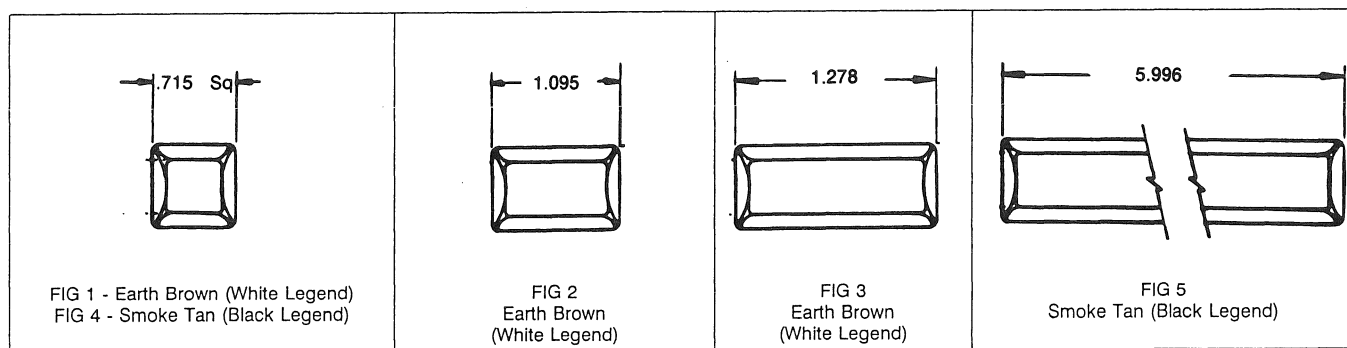


MATERIAL - DELRIN  
(254-0998-00)

A	B	C	Part Number	Codes <sup>a</sup>		Material	Color
				Cost	ST		
.250 .250	.160 .160	.453 .344	366-0483-00 366-0271-00		OB OB	Delrin Delrin	Natural Natural

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)



(366-2144-00 SET OF ALL THESE NUMBERS)

Nomenclature	Part Number	Codes <sup>a</sup>		Fig	Other Information
		Cost	ST		
BACK SPACE	366-2144-30	.700	LS	2	
CAPS/LOCK	366-2144-46	.180	LS	1	
CTRL	366-2144-33	.180	LS		
EOF/BREAK	366-2144-58	.180	LS	1	
ESCAPE	366-2144-17	.180	LS	2	
LINE FEED	366-2144-31	.180	LS	1	
PAGE	366-2144-01	.180	LS	1	
RETURN	366-2144-45	.700	LS	3	
RUBOUT	366-2144-16	.180	LS	1	
SHIFT	366-2144-47	.180	LS	2	
SPACE	366-2144-72	.180	LS	4	
SPACE BAR (None)	366-2144-75	.180	LS		
TAB	366-2144-32	.700	LS	2	
A	366-2144-34	.180	LS	4	
B	366-2144-52	.180	LS	4	
C	366-2144-50	.180	LS	4	
D	366-2144-36	.180	LS	4	
E	366-2144-21	.180	LS	4	
F	366-2144-37	.180	LS	4	
G	366-2144-38	.180	LS	4	
H	366-2144-39	.180	LS	4	
I	366-2144-26	.180	LS	4	
J	366-2144-40	.180	LS	4	
K	366-2144-41	.180	LS	4	
L	366-2144-42	.180	LS	4	
M	366-2144-54	.180	LS	4	
N	366-2144-53	.180	LS	4	
O	366-2144-27	.180	LS	4	
P	366-2144-28	.180	LS	4	
Q	366-2144-19	.180	LS	4	
R	366-2144-22	.180	LS	4	
S	366-2144-35	.180	LS	4	
T	366-2144-23	.180	LS	4	
U	366-2144-25	.180	LS	4	
V	366-2144-51	.180	LS	4	
W	366-2144-20	.180	LS	4	
X	366-2144-49	.180	LS	4	
Y	366-2144-24	.180	LS	4	
Z	366-2144-48	.180	LS	4	
1	366-2144-67	.180	LS	4	
2	366-2144-68	.180	LS	4	
3	366-2144-69	.180	LS	4	
4	366-2144-63	.180	LS	4	
5	366-2144-64	.180	LS	4	
6	366-2144-65	.180	LS	4	
7	366-2144-59	.180	LS	4	
8	366-2144-60	.180	LS	4	
9	366-2144-61	.180	LS	4	
0	366-2144-71	.180	LS	4	
! (Exclamation Point over One)	366-2144-03	.180	LS	4	
@ (AT over TWO)	366-2144-04	.180	LS	4	
# (Pound over Three)	366-2144-05	.180	LS	4	
\$ (Dollar over Four)	366-2144-06	.180	LS	4	
% (Percent over Five)	366-2144-07	.180	LS	4	
^ (Caret over Six)	366-2144-08	.180	LS	4	
& (Ampersand over Seven)	366-2144-09	.180	LS	4	
* (Asterisk over Eight)	366-2144-10	.180	LS	4	
( (Left Parenthesis over Nine)	366-2144-11	.180	LS	4	
) (Right Parenthesis over Zero)	366-2144-12	.180	LS	4	
. (Period)	366-2144-73	.180	LS	4	
/ (Slash)	366-2144-62	.180	LS	1	
- (Hyphen)	366-2144-70	.180	LS	1	
+ (Plus)	366-2144-74	.180	LS		
? (Question Mark / Over Slash)	366-2144-57	.180	LS	4	
: (Colon over ; Semicolon)	366-2144-43	.180	LS	4	
~ (Grave over \ Backslash)	366-2144-29	.180	LS	4	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

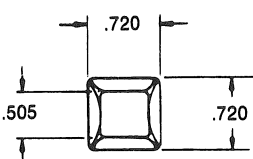
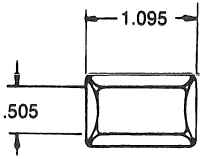
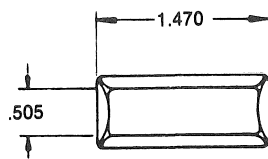
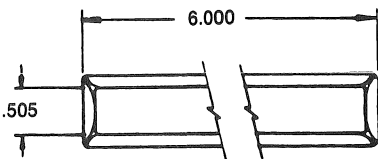
## PUSHBUTTON (cont)

(366-2144-00 SET OF ALL THESE NUMBERS)

Nomenclature	Part Number	Codes <sup>a</sup>		Fig	Other Information
		Cost	ST		
+ (Plus over = Equal)	366-2144-14	.180	LS	4	
" (Double Quote over ' Single Quote)	366-2144-44	.180	LS	4	
< (Less than , over Comma)	366-2144-55	.180	LS	4	
> (Greater than , over Period)	366-2144-56	.180	LS	4	
} (Right Brace over ) Right Bracket)	366-2144-15	.180	LS	4	
- (Underscore over - Hyphen)	366-2144-13	.180	LS	4	
~ Tilde over   Vertical Bar)	366-2144-18	.180	LS	4	
* (Asterisk)	366-2144-66	.180	LS		
{ (Left Brace over [ Left Bracket)	366-2144-02	.180	LS	4	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# PUSHBUTTON (cont)

							
FIG 1 - Earth Brown (White Legend) FIG 4 - Smoke Tan (Black Legend)		FIG 2 Earth Brown (White Legend)		FIG 3 Earth Brown (White Legend)		FIG 5 Smoke Tan (Black Legend)	

Nomenclature	Part Number	Codes <sup>a</sup>		Fig	Other Information	Nomenclature	Part Number	Codes <sup>a</sup>		Fig	Other Information
		Cost	ST					Cost	ST		
BK SPC (Back Space)	366-1895-00	.180	CS	2	Relegendable	— (Underscore F over F)	366-1972-00	.180	CS	4	APL
BLANK	366-1882-00	.180	CS	1		∇ (Delta G over G)	366-1989-00	.180	CS	4	APL
BLANK	366-1884-00	.180	CS	1		Δ (Delta H over H)	366-1988-00	.180	CS	4	APL
BLANK	366-1942-00	.220	CS	1		ƒ (Iota I over I)	366-1993-00	.180	CS	4	APL
BLANK	366-1900-00	.180	CS	5		• (Null J over J)	366-1987-00	.180	CS	4	APL Deep Dished
BREAK	366-1885-00	.180	CS	1	w/LED	' (Single Quote K over K)	366-1986-00	.180	CS	4	APL
CAPS LOCK	366-1888-00	.180	CS	1		□ (Quad L over L)	366-1985-00	.180	CS	4	APL
CTRL	366-1892-00	.180	CS	1		(Residue M over M)	366-1977-00	.180	CS	4	APL
ESC	366-1898-00	.360	CS	2		T (Encode N over N)	366-1978-00	.180	CS	4	APL
LINE/FEED	366-1894-00	.180	CS	1		O / (Letter O with Slash)	366-2004-01	.180	CS	4	Norwegian/ Danish
PAGE	366-1883-00	.180	CS	1	Deep Dished	* (Asterisk P over P)	366-1973-00	.180	CS	4	APL
RETURN	366-1890-00	.360	CS	3		? (Question Mark Q over Q)	366-1999-00	.180	CS	4	APL
RUB OUT	366-1941-00	.180	CS	1		ρ (RHO R over R)	366-2001-00	.180	CS	4	APL
SHIFT	366-1887-00	.360	CS	2		⌈ (Ceiling S over S)	366-1991-00	.180	CS	4	APL
TAB	366-1893-00	.360	CS	2		~ (Tilde T over T)	366-1996-00	.180	CS	4	APL
A	366-1922-00	.180	CS	4	Deep Dished	↓ (Drop U over U)	366-1994-00	.180	CS	4	APL
B	366-1906-00	.180	CS	4		∪ (Union V over V)	366-1980-00	.180	CS	4	APL
C	366-1904-00	.180	CS	4		ω (Omega W over W)	366-1998-00	.180	CS	4	APL
D	366-1914-00	.180	CS	4		⊃ (Inclusion X over X)	366-1982-00	.180	CS	4	APL
E	366-1927-00	.180	CS	4		↑ (Take Y over Y)	366-1995-00	.180	CS	4	APL
F	366-1915-00	.180	CS	4	Deep Dished	⌋ (Imbed Z over Z)	366-1983-00	.180	CS	4	APL
G	366-1916-00	.180	CS	4		! (Exclamation Point 1 over One)	366-1939-00	.180	CS	4	APL
H	366-1917-00	.180	CS	4		•• (Diaeresis over One 1/1 with Exclamation Point)	366-1961-00	.180	CS	4	APL
I	366-1919-00	.180	CS	4		@ (AT over 2 Two)	366-1938-00	.180	CS	4	APL
J	366-1911-00	.180	CS	4							
K	366-1912-00	.180	CS	4	Deep Dished						
L	366-1913-00	.180	CS	4							
M	366-1908-00	.180	CS	4							
N	366-1907-00	.180	CS	4							
O	366-1920-00	.180	CS	4							
P	366-1921-00	.180	CS	4	Deep Dished						
Q	366-1929-00	.180	CS	4							
R	366-1926-00	.180	CS	4							
S	366-1923-00	.180	CS	4							
T	366-1925-00	.180	CS	4							
U	366-1918-00	.180	CS	4	Deep Dished						
V	366-1905-00	.180	CS	4							
W	366-1928-00	.180	CS	4							
X	366-1903-00	.180	CS	4							
Y	366-1924-00	.180	CS	4							
Z	366-1901-00	.180	CS	4	Deep Dished						
◦ (Circle A over A)	366-1954-00	.180	CS	4							
¨ (Diaeresis A over A)	366-1955-00	.180	CS	4							
α (Small Alpha A Over A)	366-1971-00	.180	CS	4							
1 (Decode B over B)	366-1979-00	.180	CS	4							
η (Intersection C over C)	366-1981-00	.180	CS	4	Deep Dished						
⌋ (Floor D over D)	366-1990-00	.180	CS	4							
Σ (Epsilon E over E)	366-1997-00	.180	CS	4							

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



# PUSHBUTTON (cont)

Nomenclature	Part Number	Codes <sup>a</sup>		Fig	Other Information	Nomenclature	Part Number	Codes <sup>a</sup>		Fig	Other Information
		Cost	ST					Cost	ST		
" (Double Quote over Two)	366-2006-00	.180	CS	4	Swedish	) (Right Parenthesis over Zero)	366-1931-00	.180	CS	4	
— (Underscore over Two @ Two w/AT)	366-1960-00	.180	CS	4	APL	.. (Diaeresis over 0)	366-1956-00	.180	CS	4	Swedish
£ (United Kingdom Pound over Three)	366-1943-00	.180	CS	4		^ (Caret over Zero 0) with Right Parenthesis)	366-1967-00	.180	CS	4	APL
# (Pound over Three)	366-1937-00	.180	CS	4		* (Asterisk over @)	366-2005-00	.180	CS	4	Swedish
< (Less than over Three # Three w/Pound)	366-1962-00	.180	CS	4	APL	◇~ (Diamond over Dollar with Tilde over Vertical Dash)	366-2007-00	.180	CS	4	APL
≤ (Equal to or less than over Four with Dollar)	366-1963-00	.180	CS	4	APL	← (Left Arrow over → \ Right Arrow with Grave over Back Slash)	366-2008-00	.180	CS	4	APL
\$ (Dollar over Four)	366-1936-00	.180	CS	4		} (Right Brace over { Left Brace with Right Brace over Right Bracket)	366-2009-00	.180	CS	4	
% (Percent over Five over Five)	366-1889-00	.180	CS	4		⌊ { (Left Tack over → [ Right Tack with Left Brace over Left Bracket)	366-2010-00	.180	CS	4	APL
= (Equal over Five 5 % with Percent)	366-1964-00	.180	CS	4	APL	? (Question Mark over Slash)	366-1886-00	.180	CS	4	
≥ (Equal to or Greater than over Six with Caret)	366-1965-00	.180	CS	4	APL	:	366-1891-00	.180	CS	4	
& (Ampersand over Six)	366-1946-00	.180	CS	4	Swedish	⋮ (Colon over Semicolon)					
^ (Caret over Six)	366-1935-00	.180	CS	4		` (Grave over \ Backslash)	366-1896-00	.180	CS	4	
& (Ampersand over Seven)	366-1934-00	.180	CS	4		~ (Tilde over   Vertical Bar)	366-1897-00	.180	CS	4	
/ (Slash over Seven)	366-1947-00	.180	CS	4	Swedish	+ (Plus over = Equal)	366-1899-00	.180	CS	4	
> (Greater than over Seven & over Seven with Ampersand)	366-1966-00	.180	CS	4	Swedish	" (Double Quote over ' Single Quote)	366-1902-00	.180	CS	4	
( (Left Parenthesis over Eight)	366-1948-00	.180	CS	4	Swedish	< (Less than over , Comma)	366-1909-00	.180	CS	4	
* (Asterisk over Eight)	366-1933-00	.180	CS	4		> (Greater than over . over Period)	366-1910-00	.180	CS	4	
≠ (Not Equal over 8 * Eight with Asterisk)	366-1970-00	.180	CS	4	APL	] (Right Brace over } Right Bracket)	366-1930-00	.180	CS	4	
( (Left Parenthesis over Nine)	366-1932-00	.180	CS	4		[ (Left Brace over { Left Bracket)	366-1940-00	.180	CS	4	
) (Right Parenthesis over Nine)	366-1949-00	.180	CS	4	Swedish	— (Underscore over - Hyphen)	366-1944-00	.180	CS	4	
√ (or over Nine with 9 ( Left Parenthesis)	366-1968-00	.180	CS	4	APL	^ (Caret over ~ Tilde)	366-1945-00	.180	CS	4	
° (Circular over 0)	366-1992-00	.180	CS	4	APL	? (Question Mark over + over Plus)	366-1951-00	.180	CS	4	Swedish
= (Equal over Zero)	366-1950-00	.180	CS	4	Swedish						

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)

Nomenclature	Part Number	Codes <sup>a</sup>		Fig	Other Information
		Cost	ST		
\ (Back Slash / over Slash)	366-1952-00	.180	CS	4	Swedish
> (Greater than over < less than)	366-1953-00	.180	CS	4	Swedish
; (Semicolon , over Comma)	366-1957-00	.180	CS	4	Swedish
: (Colon over . Period)	366-1958-00	.180	CS	4	Swedish
- (Underscore over - over Dash)	366-1959-00	.180	CS	4	APL
- - (Minus over Plus + - with Underscore over Dash)	366-1969-00	.180	CS	4	APL
; (Semicolon over / Comma with Less Than)	366-1975-00	.180	CS	4	APL
' (Grave over Slash / ? w/Question Mark)	366-1976-00	.180	CS	4	APL
( : (Left Parenthesis [ ; over Left Bracket with Colon over Semicolon)	366-1984-00	.180	CS	4	APL
÷ + (Divide over x = Multiply with Plus over Equal)	366-2000-00	.180	CS	4	APL
) " (Right Parenthesis ] ' over Right Bracket with Double Quote over Single Quote)	366-2002-00	.180	CS	4	APL
: (Colon over Period > with Greater Than)	366-2003-00	.180	CS	4	APL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

PUSHBUTTON<sup>a</sup> (cont)

Figure	Material	Color	A	B	C	Nomenclature	Part Number	Codes <sup>b</sup>		
								Cost	ND	ST
1	Acetal 255-0113-00	Medium Gray	.150	.091	.070		366-1194-00	.115		CR
2	ABS 255-0298-00	Silver Gray	.180	.180	.430		366-1559-00	.058		CR
2	Polycarbonate 255-0302-00	Gray	.180	.180	.430		366-1559-01	.056		CR
2	ABS 255-0081-00	Charcoal Gray	.180	.180	.430		366-1559-02	.085		CR
2	366-1559-00	Silver Gray	.180	.180	.430	Not On	366-1559-03	.166		CS
2	366-1559-00	Silver Gray	.180	.180	.430	Off	366-1559-04	.386		CR
2	Polycarbonate 255-0292-00	Charcoal Gray	.180	.180	.430		366-1559-05	.103		CR
2	366-1559-00	Silver Gray	.180	.180	.430	Off	366-1559-07	.166		CS
2	Polycarbonate 255-0298-00	Silver Gray	.180	.180	.830		366-1512-00	.171		CR
2	Polycarbonate 255-0612-03	Slate Gray	.180	.180	.830		366-1512-03	.118		CR
2	Polycarbonate 255-0612-03	Ivory Gray	.180	.180	.644		366-2017-00	.022		PP
2	Polycarbonate 255-0488-00	Ivory Gray	.180	.180	.830		366-1512-04	.111		CR
2	Polycarbonate 255-0652-00	Gray	.180	.180	.830		366-1512-05	.075		CS
2	Polycarbonate 255-0292-00	Charcoal Gray	.180	.180	.830		366-1512-01	.201		CR
2	Polycarbonate 255-0488-03	Slate Gray	.180	.180	.430		366-1559-08	.023		CR
2	Polycarbonate 255-0488-04	Ivory Gray	.180	.180	.430		366-1559-09 <sup>c</sup>	.086		CR
2	Polycarbonate 255-0652-00	Gray	.186	.186	.480		366-2013-00	.023		CR
2	Polycarbonate 255-0488-04	Ivory Gray	.186	.186	.480		366-2013-02	.070		CR
2	Polycarbonate	Ivory Gray	.186	.186	.480		366-0573-00	.057		CR
2	Polycarbonate	Ivory Gray	.206	.206	1.445		366-2036-00	.081	A	PP
2	ABS	Ivory Gray	.216	.386	.441		366-0666-00	.090		PP
2	ABS	Dove Gray	.216	.386	.441		366-0667-00	.100		PP
2	Polycarbonate	Ivory Gray	.290	.186	.430		366-0574-00	.186		CR
3	ABS 255-0376-00	Silver Gray	.300	.100	.300		366-1511-00	.144		CS
4	SST 255-0625-00		.156	.100			366-1363-00			OB
4	ABS 255-0302-00	Gray	.227	.300			366-1059-00	.074	U	CR
4	366-1059-00 w/Yellow Band	Gray	.227	.300			366-1059-01	1.960	U	CR
4	ABS 255-0113-00	Gray	.227	.300			366-1059-02	.186		CR
4	366-1059-02 w/Yellow Band	Gray	.227	.300			366-1059-03	1.938		CR
4	ABS 255-0644-06	Dove Gray	.227	.300			366-1059-04	.021		CR
4	ABS 255-0009-00	Black	.360		.625		366-1486-00	.526		CS
4	ABS 255-0081-00	Charcoal Gray	.375	.300			366-1541-00	.280		CS
4	ABS 255-0302-00	Gray	.404	.300			366-1820-00	.158		OT
4	ABS 255-0219-00	Red	.500	.260			366-0161-00			DL
4	ABS 255-0015-00	Gray	.500	.260			366-0161-01			DL
4	366-0161-00 w/Insert & Setscrew	Gray	.500	.260			366-0162-00	1.225		CS
4	366-0161-01 w/Insert & Setscrew	Gray	.500	.260		Release to ÷ 1000	366-1382-00	3.759	U	CR
5	Acetal 255-0014-00	Gray	.290	.110	.325	GND REF	366-1623-00	.373		CR
6	Polypropylene 255-0223-00	Gray	.400		.465		366-0361-00			OB
7	Polycarbonate 255-0292-00	Gray	.450	.388	.690		366-1078-00	.128		CS
8	ABS 255-0376-00	Silver Gray	.715	.230	.410		366-1502-00			NP
8	ABS 255-0644-02	Earth Brown	.715	.230	.410		366-1502-01			NP
8	ABS 255-0376-00	Silver Gray	.715	.230	.410		366-1502-02	.024		CS
8	ABS 255-0644-02	Earth Brown	.715	.230	.410		366-1502-03	.029		CR
8	ABS 255-0312-00	Green	.715	.230	.410		366-1504-00			NP
8	ABS 255-0312-00	Green	.715	.230	.410		366-1504-01	.021		CS
8	ABS 255-0134-00	Blue	.715	.230	.410		366-1505-00			NP
8	ABS 255-0134-00	Blue	.715	.230	.410		366-1505-01	.022		CS
8	Polycarbonate 255-0565-01	TV Gray	.715	.230	.410		366-1671-00			NP
8	Polycarbonate 255-0565-01	TV Gray	.715	.230	.410		366-1671-01	.026		CS
8	ABS 255-0376-00	Silver Gray	.719	.344	.750	EJECT	366-1629-01	.628		CS
9	Polycarbonate 255-0339-00	Clear	.118	.184	.865		366-1650-00	.152	U	CR
10	Acetal Resin 255-0010-00	Black	.300	.200	.115		366-1529-00			OB

<sup>a</sup> For Pushbutton Illustrations, see pullout in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> Safety controlled.

PUSHBUTTON<sup>a</sup> (cont)

Figure	Material	Color	A	B	C	Nomenclature	Part Number	Codes <sup>b</sup>		
								Cost	ND	ST
10	Acetal Resin 255-0010-00	Black	.220	.220	.135		366-1529-01	.171		CR
11	Polycarbonate 255-0339-00	Clear	.350	.280	1.240		366-1756-00	.163		CS
12	ABS 255-0302-00	Gray	.275		.300		366-1282-01	.354		CS
12	ABS 255-0113-00	New Generation Gray	.375		.300		366-1431-00			DL
12	ABS 255-0113-00	New Generation Gray	.375		.300	Step x .100	366-1431-01	1.598	U	CR
13	ABS 255-0113-00	New Generation Gray	1.220	.550	.460		366-1155-00	.354		CR
14	ABS 255-0302-00	Gray	.437	.345			366-1121-00			DL
14	366-1121-00 w/Insert & Setscrew	Gray	.437	.345			366-1122-00	.978		CR
14	355-1121-00 w/Insert & Setscrew	Gray	.437	.345			366-1576-00	1.603		CR
15	ABS 255-0095-00	White	.700	.550			366-1263-00			OB
16	Polycarbonate 255-0504-00	Natural	.158	.102	.250		366-1692-00			NP
16	Polycarbonate 255-0504-00	Natural	.158	.106	.250		366-1692-01	.414		CR
17	Polycarbonate 255-0286-00	Gray	.193	.180	1.200		366-1691-00	.116		CR
17	Polycarbonate 255-0298-00	Silver Gray	.193	.180	1.200		366-1691-01	.045		CR
18	Polycarbonate 255-0270-00	Natural	.340	.322	.470		366-1552-00	.101		CR
18	Polycarbonate 255-0270-00	Natural	.340	.322	.540		366-1552-01	.214		CR
19	ABS 255-0009-00	Black	.791	.453	.200		366-1549-01			DL
20	Polycarbonate 255-0339-00	Clear	.155	.080	.558		366-1119-00			DL
21	ABS 255-0376-00	Silver Gray	.297	.188	.265		366-1731-00	.389		CR
21	ABS 255-0644-05	Ivory Gray	.297	.188	.265		366-1731-01	.244		CR
21	ABS 255-0302-00	Bray	.400	.225	.300		366-1760-00	.083		CS
21	Polycarbonate 255-0327-00	White	.400	.225	.300		366-1760-01	.095		CR
21	ABS 255-0683-00	Orange	.400	.225	.300		366-1760-02	.075		CS
21	ABS 255-0682-00	Blue	.400	.225	.300		366-1760-03	.075		CS
22	Silicone 252-0700-00		.230	.230	.280		366-1768-00	.340		CR
22	Polycarbonate 255-0565-02	Smoke Tan	.253	.326	.430		366-0554-00	.152		CR
22	Polycarbonate 255-0327-00	White	.253	.326	.430		366-1776-00	.041	U	CR
22	Phenolic	Red	.200	.155			366-1513-00	.040		CR
23	ABS 255-0302-00	Gray	.170	.170	.195		366-1798-00	.469		CR
23	ABS 255-0376-00	Silver Gray	.170	.170	.265		366-1730-00	.338		CR
23	ABS 255-0644-00	Blue	.170	.170	.265		366-1730-01	2.076		CR
23	ABS 255-0644-03	Slate Gray	.170	.170	.265		366-1730-02	.070		CR
23	ABS 255-0644-05	Ivory Gray	.170	.170	.265		366-1730-03	.200		CR
23	ABS 255-0302-00	Gray	.170	.170	.265		366-1730-04	.070		CR
24	Polycarbonate 255-0270-00	Natural	.350	.275	.455		366-1624-00	.081	U	CR
24	Polycarbonate 255-0270-00	Natural	.350	.275	.455		366-1624-01	.368		CR
25	Acetal Resin 255-0014-00	Gray	.275	.315			366-1771-00	.463		CR
26	Polycarbonate 255-0286-00	Gray	.518	.253	1.030		366-1777-00	.262	U	CR
26	366-1777-00 150-1070-00 (Red LED) 131-2438-01 Ass'y	Gray	.518	.253	1.030		366-1818-00	2.101		CR
27	Acetal 255-0010-00	Black	.255	.171			366-1873-00	.442		CR
28	ABS 255-0644-03	Slate Gray	.110	.470	.210		366-0557-00	.035		CR
28	ABS 255-0302-00	Medium Gray	.112	.450	.275		366-2147-05	.120		CR
28	ABS 255-0376-00	Silver Gray	.112	.275	.240		366-2147-02	.120		CR
28	ABS 255-0644-03	Slate Gray	.112	.470	.240		366-2045-00	.140	U	CR
28	ABS 255-0376-00	Silver Gray	.112	.470	.240		366-2045-01	.120		CR
28	ABS 255-0376-00	Gray	.112	.470	.240		366-2045-02			CR
29	ABS 255-0376-00	Silver Gray	.343 Sq	.297			366-1100-00	.797		CR
30	ABS	Ivory Gray	.168 Sq	.273	.665		366-1516-00	.189		CR
30	ABS	Legend Orange	.168 Sq	.273	.665		366-1516-01	.189		EN
31	ABS	Dove Gray	.300	.273	.836		366-1538-00	.184		CR
32	SST 251-0626-00	Silver Gray	.196	.312	.975		366-1817-00	6.464		CR

<sup>a</sup> For Pushbutton Illustrations, see pullout in the back of this catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (cont)

## FRAMES

Figure No	Outside		Front	Rear	Buttons			Molding Compound		Part Number	Codes <sup>a</sup>	
	A	B	C	D	No.	E	F	Color	Part Number		Cost	ST
1	.394	.327	.033	.087	1	.332	.259	Silver Gray	255-0285-00	426-0681-00	.025	CR
1	.394	.327	.033	.087	1	.332	.259	Gray	255-0227-00	426-0681-01	.028	CR
1	.462	.295	.033	.087	1	.400	.223	Silver Gray	255-0285-00	426-0785-00	.350	CR
1	.591	.327	.033	.087	1	.529	.259	Silver Gray	255-0285-00	426-0568-00	.052	CR
1	.591	.327	.033	.087	1	.529	.259	Gray	255-0227-00	426-0568-01		OB
2	.644	.332	.033	.087	2	.332	.259	Silver Gray	255-0285-00	426-0836-00	.293	CR
3	.230	.230	.025	.080	1	.186	.186	Silver Gray	255-0285-00	426-1072-00	.052	CR

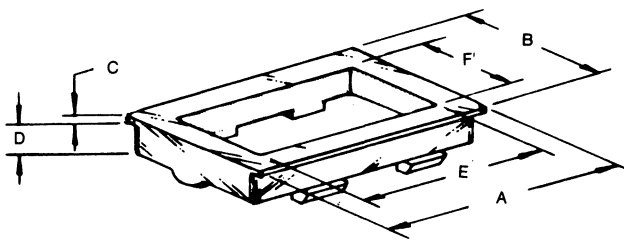


FIGURE 1

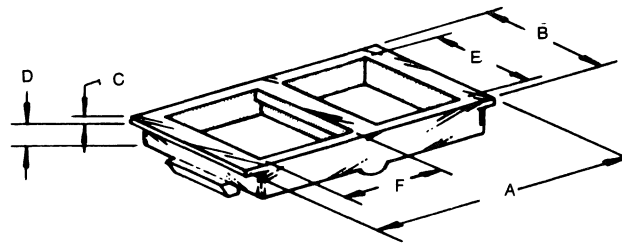


FIGURE 2

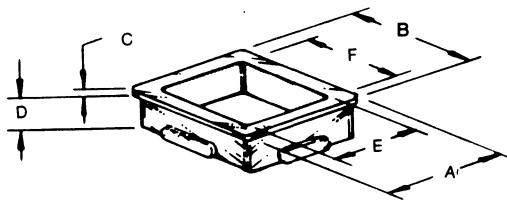
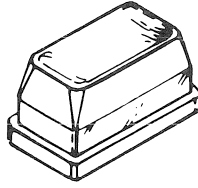


FIGURE 3

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PUSHBUTTON (KEY CAPS)



The following colors are available or obtainable:

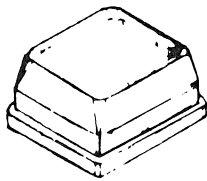
366-1770-XX Light Silver Gray	366-1785-XX Medium Gray	366-1784-XX TV Gray	366-2031-XX Slate Gray	366-2032-XX Ivory Gray	366-2029-XX Dove Gray	366-1791-XX Orange	366-1783-XX Blue
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A maximum of three letters or symbols is allowed for the key caps. Size of cap is 0.225" x 0.400", with .245 x .420 front panel cut out.

The list below shows the characters which have already been part numbered and are available from stock.

Silver Gray Base (with TV Gray Character) (366-1770-00)		Medium Gray Base (with Ch Gray Character) (366-1785-00)		TV Gray Base (with Silver Gray Character) (366-1784-00)		Dove Gray Base (with Black Character) (366-2029-00)		Ivory Gray Base (366-1770-00)	
Tek Part Number	Character	Tek Part Number	Character	Tek Part Number	Character	Tek Part Number	Character	Tek Part Number	Character
366-1770-02	1	366-1785-01	1	366-1784-01	1	366-2029-01	1	366-2032-01	1
366-1770-03	2	366-1785-02	2	366-1784-02	2	366-2029-02	2	366-2032-02	2
366-1770-04	3	366-1785-03	3	366-1784-03	3	366-2029-03	3	366-2032-03	3
366-1770-05	4	366-1785-04	4	366-1784-04	4	366-2029-04	4	366-2032-04	4
366-1770-06	5	366-1785-05	5	366-1784-05	5	366-2029-05	5	366-2032-05	5
366-1770-07	6	366-1785-06	6	366-1784-06	6	366-2029-06	6	366-2032-06	6
366-1770-08	7	366-1785-07	7	366-1784-07	7	366-2029-07	7	366-2032-07	7
366-1770-09	8	366-1785-08	8	366-1784-08	8	366-2029-08	8	366-2032-08	8
366-1770-10	9	366-1785-09	9	366-1784-09	9	366-2029-09	9	366-2032-09	9
366-1770-11	0	366-1785-10	10	366-1784-10	0	366-2029-10	10	366-2032-10	10
366-1770-12	A	366-1785-11	A	366-1784-11	R/X	366-2029-11	.	366-2032-11	A
366-1770-13	B	366-1785-12	B	366-1784-12	CHS	366-2029-12	-	366-2032-12	B
366-1770-14	C	366-1785-13	C	366-1784-13	EEX	366-2029-13	A	366-2032-13	C
366-1770-15	D	366-1785-14	D	366-1784-14	.	366-2029-14	B	366-2032-14	D
366-1770-16	E	366-1785-15	E	366-1784-15	+	366-2029-15	C	366-2032-15	E
366-1770-17	F	366-1785-16	F	366-1784-16	-	366-2029-16	D	366-2032-16	F
366-1770-18	X	366-1785-17	X	366-1784-17	*	366-2029-17	E	366-2032-17	X
366-1770-19	CE	366-1785-18	↑	366-1784-18	/	366-2029-18	F	366-2032-18	DIAMOND
		366-1785-19	→	366-1784-19	→	366-2029-19	X		
				366-1784-20	↑	366-2029-20	↑		
						366-2029-21	→		
						366-2029-22	φ		

PUSHBUTTON (KEYCAPS) (cont)



The following colors are available or obtainable:

366-2030-XX  
Ivory Gray

366-2033-XX  
Dove Gray

A maximum of two lines with a maximum of three to four letters or symbols is allowed for the key caps.  
Size of cap is 0.400 with .430 x .430 front panel cut out.

The list below shows the characters which have already been part numbered and are available from stock.

Ivory Gray Base (With Slate Gray Character) (366-2030-00)		
Tek Part Number	Character	Cost <sup>a</sup>
366-2030-01	1	.094
366-2030-02	2	.094
366-2030-03	3	.037
366-2030-04	4	.037
366-2030-05	5	.037
366-2030-06	6	.037
366-2030-07	7	.037
366-2030-08	8	.037
366-2030-09	9	.037
366-2030-10	0	.037
366-2030-11	A	.037
366-2030-12	B	.037
366-2030-13	C	.037
366-2030-14	D	.037
366-2030-15	E	.037
366-2030-16	F	.037
366-2030-17	NEXT	.037
366-2030-18	DEL LINE	.037
366-2030-19	ADD LINE	.037
366-2030-20	DONT CARE	.037
366-2030-21	DECR	.094
366-2030-22	INCR	.037
366-2030-23	→	.094

Dove Gray Base (With Black Character) (366-2033-00)		
Tek Part Number	Character	Cost <sup>a</sup>
366-2033-01	↑	.037
366-2033-02	Δ	.037
366-2033-03	NEXT	.037

<sup>a</sup> The nominal price (at the time of printing) is listed in the cost column.

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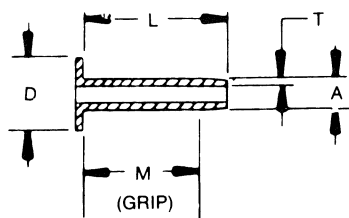
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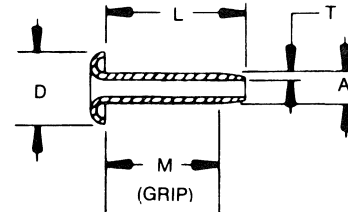
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CATALOG WRITER: SANDRA PHILLIPS, 629-3030

## EYELETS



TYPE X



TYPE Y

A (Barrel OD)	L (Length)	D (Head OD)	T (Wall Thick)	M (Suggested Max Grip)	Material	Finish	Type	Made From Part Number	Part Number	Codes <sup>a</sup>		
										Cost	ND	ST
.030	.094	.060	.005		Brass	Gold Pl	Y		210-0772-00	.123	U	CR
.047	.062	.081	.007	.031	Brass	Gold Pl	Y		210-0698-00	.013	U	CR
.047	.125	.080	.006		Brass	Tin Pl	Y		210-3082-00	.018		CR
.048	.125	.080	.007	.063	Brass	Gold Pl	X		210-0702-00	.043	U	CR
.048	.113	.080	.0063		Brass	Silver Pl	Y		210-0769-00	.010		CR
.059	.093	.105	.007	.051	Brass		Y		210-0663-00	.004		CR
.059	.093	.105	.007	.051	Brass	Gold Pl	Y	210-0663-00	210-0629-00	.011		CR
.059	.093	.105	.007	.051	Brass	Cadmium Pl	Y	210-0663-00	210-0663-01	.004	U	CR
.059	.125	.105	.006	.082	Brass	Albaloy Pl	Y	210-0713-00	210-0713-01	.014		CR
.059	.125	.105	.006	.082	Brass		Y		210-0713-00	.014	U	CR
.059	.125	.105	.007	.082	Brass	Gold Pl	Y		210-0669-00	.090		LS
.059	.156	.105	.006	.113	Brass	Tin Pl	Y		210-3033-00	.013	U	CR
.059	.156	.105	.0075	.113	Brass	Gold Palte	Y		210-0678-00	.100		CR
.059	.156	.105	.0075	.113	Brass	Cadmium Pl	Y		210-1272-00	.108		CR
.059	.219	.105	.006	.176	Brass	Tin Pl	Y		210-3050-00	.032	U	CR
.059	.218	.105	.007	.176	Brass		Y		210-0664-00	.030		CS
.062	.115	.110	.008		Brass		Y		210-0645-00			DL
.062	.192	.159	.011		Brass	Silver Pl	Y		210-0759-00	.014		CR
.062	.192	.159	.011		Brass	Silver Pl	Y		210-0759-01	.020		CR
.063	.068	.105	.0071		Brass		Y		210-0647-00	.003		CR
.063	.068	.105	.0071		Brass	Cadmium Pl	Y		210-0647-01	.069		CR
.063	.068	.105	.0071		Brass	Gold Pl	Y	210-0647-00	210-0648-00	.011		OT
.064 Sq.	.145	.115	.008		Brass	Gold Pl	X	210-0665-00	210-0675-00	.020		CS
.064 Sq.	.145	.115	.008		Brass	Silver Pl	X		210-0665-00	.005		LS
.065	.155	.117	.007		Brass	Silver Pl	Y		210-0656-00	.055		CS
.065	.158	.115	.008		Brass		Y		210-0650-00			DL
.075	.125	.140	.008		Brass		Y		210-0628-00	.014		CR
.075	.125	.140	.008		Brass	Gold Pl	Y	210-0628-00	210-0638-00	.182		CR
.075	.235	.095	.010		Copper	Tin Pl	Y		210-3032-00	.011		CR
.081	.097	.125	.008		Brass		X		210-0639-00			OB
.088	.165	.140	.012		Brass	Silver Pl	Y		006-0400-00	.036		CR
.089	.093	.150	.008	.045	Brass	Gold Pl	X		210-0707-00	.101	U	CR
.089	.125	.150	.009	.077	Brass		Y		210-0617-00	.005		CR
.089	.125	.150	.009	.077	Brass	Gold Pl	Y	210-0617-00	210-0632-00	.024		CR
.089	.187	.150	.009	.139	Brass		Y		210-0630-00	.006		CR
.089	.187	.150	.009	.139	Brass	Gold Pl	Y	210-0630-00	210-0631-00	.040		CR
.089	.218	.150	.009	.171	Brass		Y		210-0657-00	.015		CR
.089	.218	.150	.009	.139	Brass	Cadmium Pl	Y	210-0657-00	210-0657-01	.015		CR
.089	.250	.150	.009	.202	Brass		Y		210-0685-00	.005		CR
.089	.250	.150	.009	.202	Brass	Gold Pl	Y	210-0685-00	210-0686-00	.016		CS
.089	.281	.157	.009	.233	Brass	Gold Pl	X		210-0676-00	.028		CR
.089	.344						X		210-1391-00	.014		CR
.089	.375	.150	.009		Brass		X		210-1414-00	.165		CR
.100	.225	.250	.012		Brass	Cadmium Pl	X		210-0690-00	.027		CR
.121	.093	.200	.0095	.045	Brass		Y		210-0633-00	.018		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## EYELETS (cont)

A (Barrel OD)	L (Length)	D (Head OD)	T (Wall Thick)	M (Suggested Max Grip)	Material	Finish	Type	Made From Part Number	Part Number	Codes <sup>a</sup>		
										Cost	ND	ST
.121	.093	.200	.0095	.045	Brass	Copper, Tin	Y	210-0633-00	210-0633-01	.018		CR
.121	.125	.200	.009	.077	Brass	Gold Pl	Y		210-0671-00	.010		CR
.121	.156	.200	.0095		Bronze		Y		210-0646-00	.012		OT
.121	.156	.200	.0095		Bronze	Gold Pl	Y	210-0646-00	210-0652-00	.051		OT
.121	.156	.200	.0097	.108	Brass		Y		210-0659-00	.017		CR
.121	.156	.200	.007	.108	Brass	Cadmium Pl	Y	210-0659-00	210-0659-01	.017		CR
.121	.156	.200	.007	.108	Brass	Gold Pl	Y	210-0659-00	210-0672-00	.024		CR
.121	.187	.200	.0095	.139	Brass	Gold Pl	X		210-0696-00	.150		CR
.121	.1875	.200	.0095	.139	Brass	Cadmium Pl	X		210-1390-00			NP
.121	.219	.200	.0095	.171	Brass	Cadmium Pl	Y		210-0767-00	.001		CS
.121	.312	.200	.010		Brass		Y		210-3054-00	.008	U	CR
.126	.205	.200	.0115		Brass		Y		210-0775-01	.004		CR
.126	.205	.200	.010		Brass	Gold Pl	Y	210-0775-01	210-0775-00	.015		CR
.133	.200	.250	.008		Brass		X		210-0737-00	.131		CR
.133	.200	.250	.008		Brass	Gold Pl	X		210-0737-01	.263		CR
.135	.125	.250	.005		SST		X		210-0785-00	.629		CR
.138	.261	.180	.010		Brass	Gold Pl	X		210-0709-00	.094	U	CR
.152	.125	.275	.0095	.072	Brass	Gold Pl	Y		210-0773-00	.008		CR
.152	.187				Brass	Cadmium Pl			210-3080-00	.042		CS
.152	.219	.245	.003	.166	Brass		Y		210-0774-01	.003		CR
.152	.219	.245	.010	.166	Brass	Gold Pl	Y	210-0774-01	210-0774-00	.045		CR
.152	.219	.245	.010	.166	Brass	Cadmium Pl	Y	210-0774-01	210-0774-02	.040		CR
.152	.240	.219	.020		Brass	Gold Pl	X		210-0800-00	.194		CR
.163	.145	.300	.008		Brass		Y		210-0778-00	.011		CR
.163	.145	.300	.008		Brass	CuSnZn Pl	Y	210-0778-00	210-0778-01	.048		CR
.163	.145	.300	.008		Brass		X		210-0636-00	.004		CS
.178	.130	.260	.008		Brass	Gold Pl	X	210-0636-00	210-0637-00	.010		CS
.183	.192	.323	.009		Brass		X		210-0601-00	.033	U	CR
.183	.192	.323	.009		Brass	Cadmium Pl	X	210-0601-00	210-0601-01	.060		CR
.183	.362	.295	.0105	.291	Brass		Y		210-0799-00	.015		CS
.220	.210	.315			Aluminum			Funnel Flange	210-0626-00			OB
.224	.345	.300	.012		Brass	Tin Pl	X		210-1426-00	.028		CR
.287	.500	.350	.007		Brass	Tin Pl	X		210-1427-00	.032		CR
.478	.180	.845	.020		Brass	Cadmium Pl	X		210-3036-00			OB

## EYELETS AVAILABLE TO REPAIR CIRCUIT BOARDS

Size	Part Number
.047 ID x .093 Long (Small)	006-2767-01
.059 OD x .093 Long (Medium)	006-2768-01
.089 OD x .093 Long (Large)	006-2766-01
.148 OD x .132 Long (Super)	006-2769-01

Copper or Brass, CuSnZn Plated  
Eyelets are stocked in quantities of 1000 per bag.

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## RIVETS

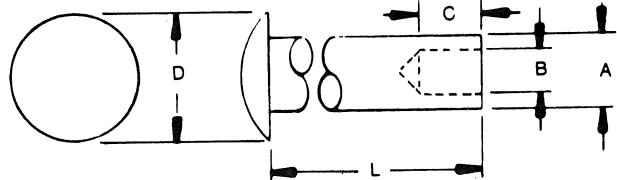


FIGURE 1 - TRUSS

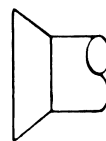


FIGURE 2 - FLAT CSK



FIGURE 3 - FILLISTER

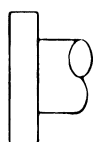


FIGURE 4 - FLAT FILLISTER

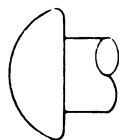


FIGURE 5 - ROUND



FIGURE 6 - FLAT



FIGURE 7 - SHOULDER

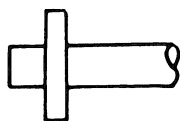


FIGURE 8 - DOUBLE ENDED

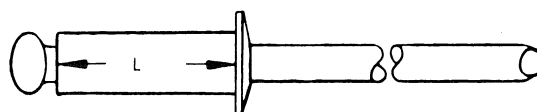


FIGURE 9 - BLIND (POP)

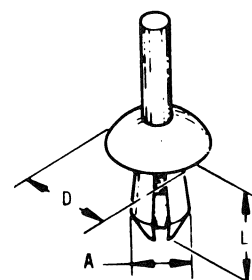


FIGURE 10

L (Length)	A (Body OD)	D (Head OD)	Fig	B (ID)	C (Depth)	Material	Plating	Other	Part Number	Codes <sup>a</sup>		
										Cost	ND	ST
.028	.069	.0997	4			SST	Passivate	Solid	210-0765-00	.143		CR
.028	.069	.0997	4			SST	Passivate	Solid	210-0789-00	.377		CR
.057	.040	.126	3			Silver		Solid	210-3060-00	.760		CR
.066	.090	.188	7			SST	Passivate	Solid	210-0722-00	.327		OT
.085	.032	.080	4			Brass	CuSnZn PI	Solid	210-0766-00	.121		CR
.089	.054	.0741	8			SST	Passivate	Solid, Shoulder Center	210-0764-00	.251		CR
.090	.030	.053	6	.019	.019	Brass	Nickel, Cu	Tubular	210-0718-00	.050		CR
.125	.063	.188	7			Aluminum		Solid	210-0614-00	.002		CS
.125	.1225	.218	1	.087	.094	Brass	Nickel, Cu	Tubular	210-0623-00	.009		CR
.150	.059	.109	1	.030	.093	Brass (210-3072-00)	CuSnZn PI	Tubular	210-3072-01	.015		CR
.150	.059	.109	1	.030	.093	Brass		Tubular	210-3072-00	.015	U	CR
.156	.093	.187	1	.067	.094	Brass	Cd PI	Solid	210-0697-00	.017		CR
.172	.125	.220	2			Aluminum		Solid	210-0714-00	.008		CR
.187	.093	.187	3			ABS		Solid, Gray	210-0793-00	.022		CS
.187	.116	.205	5			Aluminum		Solid, .063-.125 Grip	210-3099-00	.093		CR
.187	.125					Aluminum		Solid	210-0607-00	.018		CR
.188	.042	.085	5			Brass	Gold PI	Solid	210-0684-00	.107		CS
.188	.094	.175	2			Aluminum		Solid	210-0622-00	.080		CR
.188	.094	.188	7			Aluminum		Solid	210-0700-00	.001		CR
.188	.125	.219	1	.085	.092	Brass	Nickel PI	Tubular	210-0666-00	.018		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## RIVETS (cont)

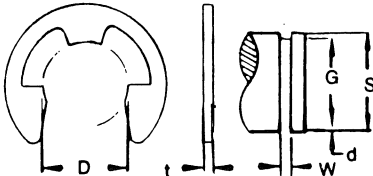
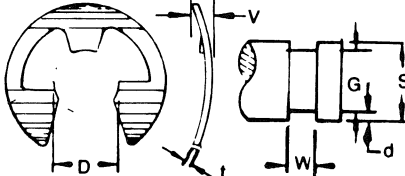
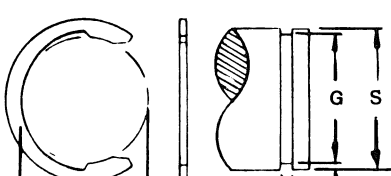
L (Length)	A (Body OD)	D (Head OD)	Fig	B (ID)	C (Depth)	Material	Plating	Other	Part Number	Codes <sup>a</sup>		
										Cost	ND	ST
.188	.126	.225	2			Aluminum		Solid	210-0610-00	.007		CR
.193	.125	.250	7			Aluminum		Solid	210-0642-00	.007		CS
.203	.024	.042	7			Brass	Gold Pl	Solid	210-0719-00	.138		CS
.219	.120	.281	1	.087	.094	Brass	CuSnZn Pl	Semi-tubular	210-3069-01	.075		CR
.219	.1205	.281	1	.087	.094	Brass		Semi-tubular	210-3069-00	.075		CR
.219	.156	.245	1	.120	.178	Brass	Electro Tin Pl	Solid	210-3684-00	.065		CR
.225	.125	.218	10			Nylon			210-3105-00	.198	A	CR
.232	.125	.250	9			Aluminum		Blind (Pop) .065 - .125 Grip	210-0777-00	.033		CR
.245	.125	.250	3			Acetal Resin		Solid, Gray	210-0701-00	.105		CS
.245	.125	.250	3			Acetal Resin		Solid, Black	210-0701-01			DL
.250	.042	.080	3			Brass	Gold Pl	Solid, Offset Head	210-0627-00	.117		CR
.250	.042	.083	3			Brass		Solid, Offset Head	210-0625-00	.135		CR
.250	.042	.125	4			Brass		Solid	210-0717-00			OB
.250	.042	.125	4			Brass	Gold Pl	Solid	210-0717-01			OB
.250	.094	.180	2			Aluminum		Solid, 100°	210-0780-00	.007		CR
.250	.125	.218	1	.087	.094	Brass	Cd Pl	Semi-tubular	210-0712-00	.010		CR
.250	.126	.225	2			Aluminum		Solid	210-3094-00	.007		CR
.250	.143	.242	1	.010	.140	Steel	Nickel Pl	Tubular	210-0649-00	.008		CR
.250	.156					Aluminum		Solid	210-3102-00	.043		CR
.250	.136	.250	10			Nylon		Solid, Black	210-3100-00	.140		CR
.271	.250	.375	4	.125		Acetal Resin		Tubular, Gray	210-0750-00	.024		CS
.275	.125	.250	9			Steel		Blind (Pop) .063 - .125 Grip	210-3073-00	.012		CS
.276	.120	.205	9			Aluminum		Blind (Pop) .031-.169 Grip	210-3103-00	.018		CR
.281	.094		2			Aluminum		Solid	210-3085-00	.006		CR
.312	.094	.175	2			Aluminum		Solid	210-0624-00	.016		CR
.312	.125	.218	1	.085	.093	Brass	Nickel Pl	Solid	210-0761-00	.012		CR
.312	.157	.286	2			Aluminum		Solid	210-3062-00	.020		CR
.3125	.116	.205	5			Aluminum		Tubular	210-1395-00	.031	U	CR
.3125	.126	.205	5			Aluminum		Solid	210-3096-00			DL
.328	.060	.109	1	.040	.030	Brass		Tubular	210-0776-00			OB
.328	.060	.109	1	.040	.030	Brass	Gold Pl	Tubular	210-0776-01			OB
.357	.125	.250	9			Aluminum		Blind (Pop) .188 - .250 Grip	210-0783-00	.012	U	CR
.365	.094		9			Aluminum		Blind	210-3087-00	.015		CR
.375	.042		6			Nickel	Silver Pl		210-3111-00			PP
.375	.093	.156	5			Aluminum		Solid .251 - .312 Grip	210-3098-00			OB
.379	.156	.312	9			Steel		Blind (Pop) .250 Grip	210-3071-00	.018		CS
.390	.125	.250	9			SST		Blind (Pop) .188 - .250 Grip	210-0716-00	.064		CR
.400	.187	.350	9			Aluminum		Blind (Pop) .250 Grip	210-0798-00			OB
.419	.125	.250	9			Steel	Cd Pl	Blind (Pop)	210-3064-00	.018		CR
.437	.1205	.218	1	.087	.094	Brass	Cd Pl	Solid, Oval Head	210-0797-00	.013		CR
.437	.188	.353	2			Aluminum		Solid	210-3059-00	.018	U	CR
.450	.123	.200	4	.098	.094	Brass	Cd Pl	Solid	210-0694-00			OB
.452	.105	.250	3			Aluminum	Etch & Chr Cvrn	Solid	210-1385-00			DL
.490	.250	.500	9			Aluminum	Chr Cvrn	Blind (Pop)	210-3107-01	.071		CR
.500	.060	.110	1	.040	.030	Brass		Tubular	210-0612-00	.010		CS
.500	.060	.110	1	.040	.030	Brass	Gold Pl	Tubular	210-0619-00			OB
.500	.060	.109	1	.040	.030	Brass	Albaloy Pl	Tubular, D Shape head	210-0673-00	.190		CR
.500	.1205	.218	1	.089	.084	Brass	Cd Pl	Semi-tubular, Oval Head	210-3084-00	.019		CR
.640	.187	.375	9	.104		Aluminum		Blind (Pop) .250-.375 Grip	210-3058-00	.323		CR
.640	.250	.500	9			SST		Blind (Pop)	210-3107-00			NP
.781	.185	.344	8			Aluminum		Drive 100° CSK	210-3066-00	.058		CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



## RETAINING RINGS

## EXTERNAL

													
TYPE E				BOWED E				CRESCENT					
S Shaft Dia	Type	D Free Diameter	t Thickness	V		Groove Dimensions <sup>a</sup>			Material and Finish	Part Number	Codes <sup>b</sup>		
				Min	Max	G	W	d (Nom)			Cost	ND	ST
.062	E	.050 ± .002	.010 ± .001	NA	NA	.053 + .001	.012 + .002	.009	Phosphate Coated Steel	354-0330-00	.020	U	CR
.094	E	.073 + .001 - .003	.015 ± .002	NA	NA	.074 + .002	.018 + .002	.009	Cd PI Steel	354-0350-00	.015	U	CR
.125	E	.094 + .001 - .003	.015 ± .002	NA	NA	.095 + .002	.018 + .002	.015	Zinc PI Steel	354-0163-00	.020	U	CR
.125	Crescent	.102 + .002 - .004	.016 ± .003	NA	NA	.106 ± .0015	.018 + .002	.0095	Cd or Zinc PI Steel	354-0291-00	.018		CR
.125	Bowed E	.094 + .002 - .004	.010 ± .002		.033	.095 ± .003	.022 + .003	.110	SST	354-0679-00			EN
.140	E	.100 + .001 - .003	.015 ± .002	NA	NA	.105 + .002	.029 + .003	.017	Phosphate Coated Steel	354-0233-00	.014		CR
.140	E	.102 + .001 - .003	.026 ± .003	NA	NA	.105 + .002	.029 + .003	.017	Zinc PI Steel	354-0324-00	.030	U	CR
.156	E	.114 + .001 - .003	.025 ± .002	NA	NA	.116 + .002	.029 + .003	.020	Zinc PI Steel	354-0165-00	.019	U	CR
.156	Crescent	.131 + .002 - .004	.015 ± .002	NA	NA	.135 ± .0015	.018 + .002	.0105	Cd PI Steel	354-0356-00	.019		CS
.172	E	.125 + .001 - .003	.026 ± .003	NA	NA	.127 + .002	.029 + .003	.022	Cd PI Steel	354-0290-01	.024		CR
.188	Bowed E	.145 + .001 - .003	.016 ± .003	.033	.043	.147 + .002	.030 + .003	.020	SST, Pvst	354-0297-00	.136	U	CR
.188	E	.145 + .001 - .003	.025 ± .002	NA	NA	.147 + .002	.029 + .003	.020	Cd PI Steel	354-0175-00	.015		CR
.188	Crescent	.161 + .002 - .004	.015 ± .002	NA	NA	.165 ± .0015	.018 + .002	.011	SST	354-0255-00	.043	U	CR
.219	Bowed E	.185 + .001 - .003	.016 ± .003	.043	.058	.189 + .001	.040 + .003	.015	Zinc PI Steel	354-0331-00	.046		CR
.219	E	.185 + .001 - .003	.025 ± .002	NA	NA	.188 + .002	.029 + .003	.010	Phosphate Coated Steel	354-0598-00	.020		CS
.250	E	.207 + .001 - .003	.025 ± .002	NA	NA	.210 + .003	.029 + .003	.020	Zinc PI Steel	354-0299-00	.020		CR
.250	Crescent	.211 + .003 - .005	.025 ± .002	NA	NA	.220 ± .002	.029 + .003	.015	Zinc PI Steel	354-0219-00	.018		CR
.281	Crescent	.242 + .003 - .005	.025 ± .002	NA	NA	.247 ± .002	.029 + .003	.017	Cd PI Steel	354-0292-00			OB
.312	E	.243 + .002 - .004	.025 ± .002	NA	NA	.250 + .003	.029 + .003	.031	Zinc PI Steel	354-0394-00	.025	U	CR
.312	Crescent	.270 + .003 - .005	.026 ± .003	NA	NA	.276 ± .002	.029 + .003	.018	Zinc PI Steel	354-0381-00	.046		CS
.375	Crescent	.327 + .003 - .005	.025 ± .002	NA	NA	.335 ± .002	.029 + .003	.020	Carbon Steel	354-0443-00	.018		CR
.438	Crescent	.386 + .003 - .005	.025 ± .002	NA	NA	.393 + .002	.029 + .003	.022	Blk Phosphate Coated Steel	354-0380-00	.023		CS
.440									Tin PI Music Wire	354-0550-00	.380		CR

<sup>a</sup> Groove radii can be found in manufacturing catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## RETAINING RINGS (cont)

## EXTERNAL

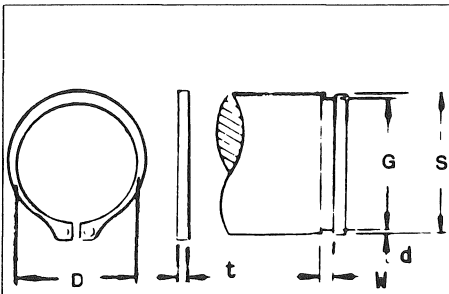


FIGURE 1 - BASIC EXTERNAL

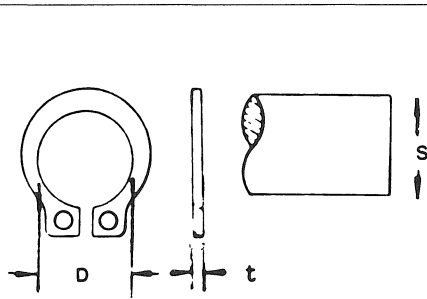
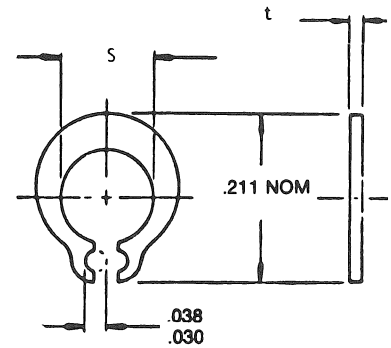
FIGURE 2 - GRIP TYPE  
No Shaft Groove Needed

FIGURE 3

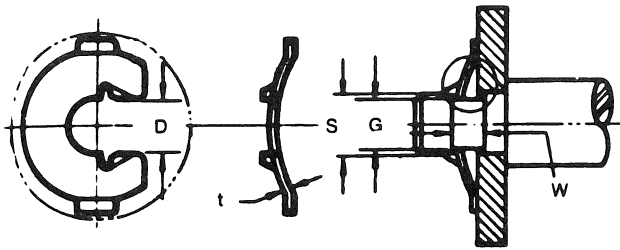


FIGURE 4 - PRONG LOCK

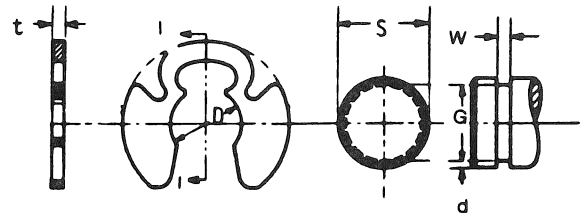


FIGURE 5

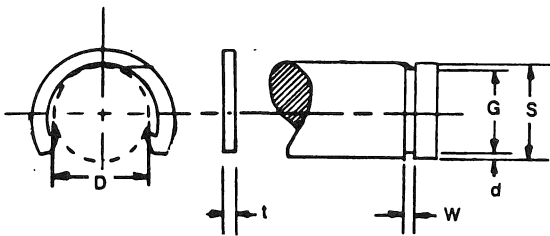


FIGURE 6

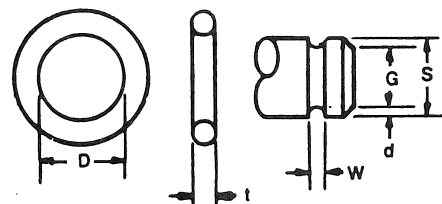


FIGURE 7

## RETAINING RINGS (cont)

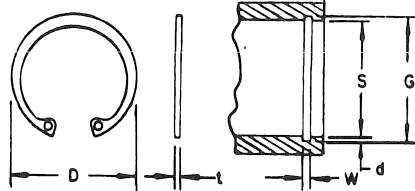
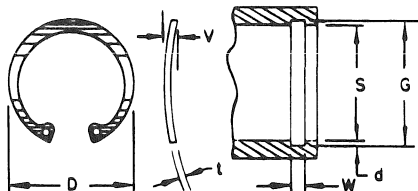
## EXTERNAL (cont)

S Shaft Diameter	Figure	D Free Diameter	t Thickness	Groove Dimensions <sup>a</sup>			Material and Finish	Part Number	Codes <sup>b</sup>		
				G	W	d			Cost	ND	ST
.094	3		.025	NA	NA		Steel, Phosphate Coated	354-0554-00	.024		CR
.125	1	.112 + .002 - .004	.010 ± .001	.117 ± .0015	.012 + .002	.004	Copper Beryllium	354-0089-00	.031		CS
.125	2	.120 + .002 - .003	.026 ± .003	NA	NA	NA	Steel, Cadmium Pl	354-0392-00	.027	U	CR
.156	2	.150 + .002 - .004	.026 ± .003	NA	NA	NA	Steel, Cadmium Pl	354-0393-00	.030		CR
.187	2	.181 + .002 - .004	.035 ± .002	NA	NA	NA	Steel, Cadmium Pl	354-0025-00	.030		CR
.188	4	.130 ± .005	.017 ± .002	.124 ± .002	.045 + .005	.032	Steel, Cadmium Pl	354-0115-00	.049	U	CR
.188	5	.140 ± .003	.035 ± .002	.148 ± .005	.039 + .006	.020	Steel	354-0637-00	.027		CR
.240	7	.100 ± .015	.070	.107	.035	.080	Nylon	354-0672-00	.046		CR
.250	1	.225 + .002 - .004	.026 ± .002	.230 ± .0015	.029 + .003	.010	Steel, Cadmium Pl	354-0177-00	.024		CR
.250	1	.225 + .002 - .004	.025 ± .002	.230 ± .0015	.029 + .002	.010	Copper Beryllium	354-0046-00	.210		CS
.250	1	.225 + .002 - .004	.025 ± .002	.230 ± .0015	.029 + .003	.010	Steel, Phosphate Coated	354-0629-00	.039		CS
.250	1	.225 + .002 - .004	.025 ± .002	.230 ± .0015	.029 + .003	.010	Steel, Oil Dipped	354-0445-00	.028	U	OT
.250	2	.238 + .002 - .004	.035 ± .003	NA	NA	NA	Steel, Phosphate Coated	354-0184-00	3.358		CR
.312	1	.281 + .002 - .005	.025 ± .002	.290 + .002	.029 + .003	.010	Steel	354-0624-00	.026		CS
.375	1	.338 + .002 - .005	.025 ± .002	.352 ± .002	.029 + .003	.012	Steel, Cadmium Pl	354-0390-00	.022	U	CR
.375	1	.338 + .002 - .005	.025 ± .002	.352 ± .002	.029 + .003	.012	Steel	354-0524-00	.067		CR
.394	1	.354 + .002 - .005	.026 ± .003	.369 ± .003	.029 + .003	.016	Steel, Phosphate Coated	354-0179-01			DL
.394	1	.354 + .002 - .005	.025 ± .002	.369 ± .002	.029 + .003	.016	Steel, Cadmium Pl	354-0179-00	.356		CS
.438	6	.385 ± .004	.025 ± .002	.393 ± .002	.029 + .003	.045	SST, Oil Dipped	354-0669-00	.072		CR
.438	1	.395 + .002 - .005	.026 ± .003	.412 ± .002	.029 + .003	.013	Steel, Zinc Pl	354-0391-00	.028		CR
.469	1	.428 + .002 - .005	.026 ± .003	.443 ± .002	.029 + .003	.013	Steel, Cadmium Pl	354-0397-00			DL
.500	1	.461 + .002 - .005	.036 ± .003	.467 ± .003	.039 + .003	.016	Steel, Zinc Pl	354-0459-00	.050	U	CS
.562	1	.521 + .005 - .010	.036 ± .003	.530 ± .002	.039 + .003	.016	Steel, Cadmium Pl	354-0158-00			OB
.750	2	.706 + .004 - .006	.062 ± .004	NA	NA	NA	Steel, Phosphate Coated	354-0402-00			OB

<sup>a</sup> Groove radii can be found in manufacturing catalog.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

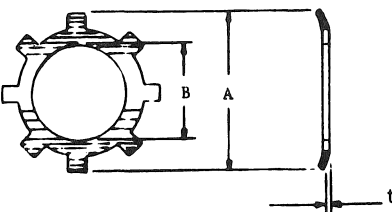
## RETAINING RINGS (cont)

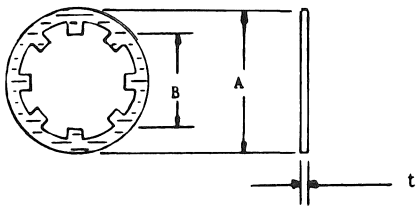
### INTERNAL

											
BASIC INTERNAL						BOWED INTERNAL					

S HSG ID	Type	D Free Diameter	t Thickness	V		Groove Dimensions <sup>a</sup>			Material & Finish	Part Number	Codes <sup>b</sup>		
				Min	Max	G	W	d			Cost	ND	ST
.250	Basic	.280 + .010 - .005	.015 ± .002	NA	NA	.268 ± .001	.018 + .002	.009	SST, Passivate	354-0296-00	.283		CR
.312	Bowed	.346 ± .010	.015 + .004 - .002	.030	.042	.330 ± .001	.030 + .002	.009	Steel, Cd Pl	354-0349-00		U	OB
.375	Basic	.415 + .010 - .005	.025 + .004 - .002	NA	NA	.397 ± .002	.029 + .002	.011	Steel, Zinc Pl	354-0376-00	.030	U	CR
.875	Basic	.971 + .015 - .010	.042 ± .002	NA	NA	.931 ± .003	.046 + .003	.028	Steel, Cd Pl	354-0265-00			OB

### CIRCULAR PUSH-ON

 <p style="text-align: center;">INTERNAL</p>							
A OD	B ID	t Thickness	No. Prongs	Material & Finish	Part Number	Codes <sup>b</sup>	
						Cost	ST
.312	.136	.011	6	SST, Passivate	354-0450-00		OB
.953	.687	.0159	10	Ph Brnz, Chrome	354-0543-00	.236	CR
1.500	1.188	.017	12	SST, Passivate	354-0451-00		OB

 <p style="text-align: center;">EXTERNAL</p>							
A OD	B ID	t Thickness	No. Prongs	Material & Finish	Part Number	Codes <sup>b</sup>	
						Cost	ST
.325	.125	.010	4	Steel, Parkerized	354-0195-00 <sup>c</sup>	.100	CR
.444	.188	.030	6	Steel, Phosphate Coated	354-0553-00	.140	CR

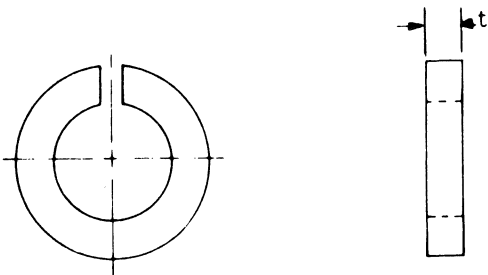
<sup>a</sup> Groove radii can be found in manufacturing catalog.

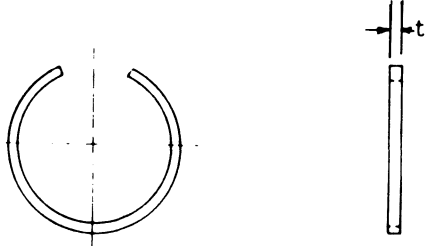
<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

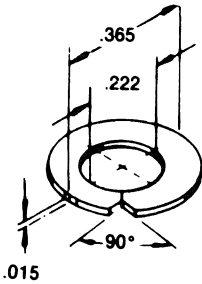
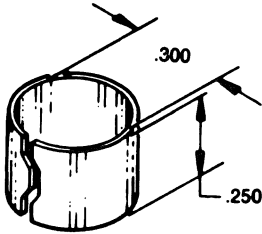
<sup>c</sup> Safety controlled.

## RETAINING RINGS (cont)

## CIRCULAR PUSH-ON (cont)

							
OD	ID	t Thickness	Material	Part Number	Codes <sup>a</sup>		
					Cost	ND	ST
.267	.156 .575	.014	Steel Phosphor Bronze	210-0907-00	.014	U	CR
		.031		132-0007-00	.379		CR

							
OD	ID	t Thickness	Material	Part Number	Codes <sup>a</sup>		
					Cost	ND	ST
.086	.062	.012	Music Wire	354-0515-00			OB
.288	.230	.029	Steel, Parkerize	354-0633-00	.037		CR
.288	.230	.029	Steel, Cadmium Pl	354-0615-00	.048		CS
.310	.465	.018	Steel, Cadmium Pl	354-0272-00	.374	U	CR
.691	.646	.018	Steel, Cadmium Pl	354-0273-00	.184	U	CR
.735	.657	.039	Music Wire	354-0617-00	.508		CS
.749	.687	.031	Phosphor Bronze	354-0322-00	.764		CR

 <p>RETAINER, SPLIT RING 214-0389-00 COST:<sup>a</sup> .238 ST:<sup>a</sup> CR SST, Passivate</p>	 <p>RING, COMPRESSION 354-0628-00 ST:<sup>a</sup> DL Steel, Cadmium Plate</p>
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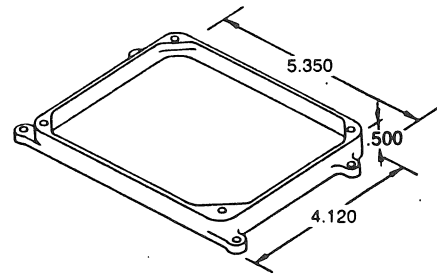
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## RETAINING RINGS (cont)

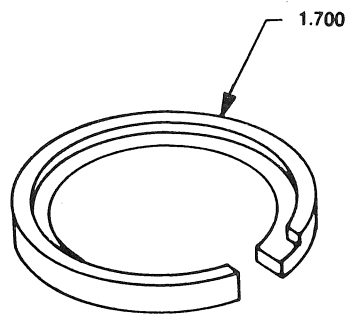
## MISCELLANEOUS

DRAWING NOT AVAILABLE

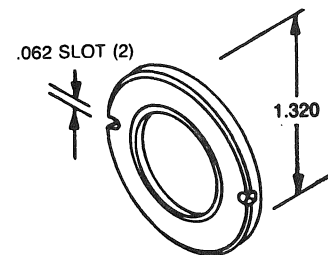
RETAINING RING, CRT SHIELD  
 354-0467-00 COST:<sup>a</sup> .654 ST:<sup>a</sup> CR  
 Polypropylene (254-0990-00) Black



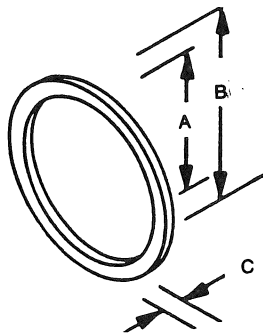
RETAINING RING, CRT  
 354-0640-00<sup>b</sup> COST:<sup>a</sup> 4.250 ST:<sup>a</sup> CR  
 Aluminum, Chromate Conversion



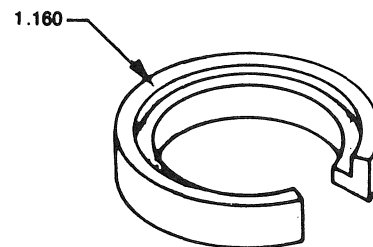
RETAINING RING  
 354-0600-00 COST:<sup>a</sup> .418 ND:<sup>a</sup> U ST:<sup>a</sup> CR  
 Acetal Resin



RETAINING RING, SENSOR  
 354-0476-00 COST:<sup>a</sup> 4.672 ST:<sup>a</sup> CR  
 354-0454-00 COST:<sup>a</sup> 5.031 ST:<sup>a</sup> CR  
 1.500 Aluminum (251-0221-00) Black Anodize



RETAINING RING, LENS  
 Polycarbonate



RETAINING RING  
 354-0583-00 COST:<sup>a</sup> .708 ST:<sup>a</sup> CR  
 Acetal (255-0010-00) Black

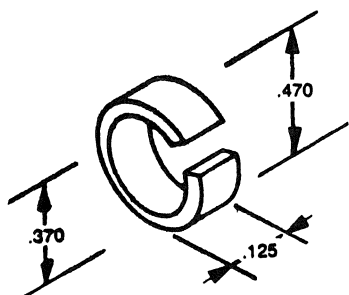
Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
1.780	1.980	.070	255-0367-00, Yellow	354-0479-00		OB
1.900	2.100	.140	254-0979-00, Black	354-0447-00	.617	CR
1.210	1.355	.050	255-0364-00, Yellow	354-0478-00	.537	CR
1.920	2.100	.075	254-0979-00, Black	354-0521-00	.574	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

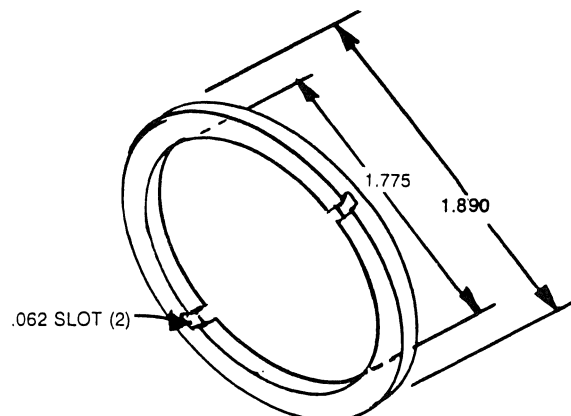
<sup>b</sup> Safety controlled.

## RETAINING RINGS (cont)

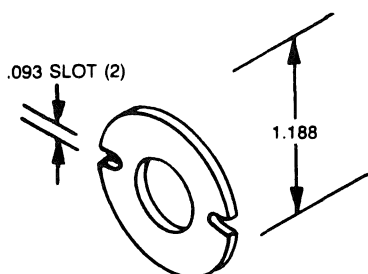
### MISCELLANEOUS (cont)



RETAINING RING  
354-0596-00 COST:<sup>a</sup>.227 ST:<sup>a</sup> CR  
Acetal (255-0010-00) Black



RETAINING RING, CRT  
354-0535-00 COST:<sup>a</sup> 5.150 ST:<sup>a</sup> CR  
Aluminum (251-1356-00), Etch & Black Anodize



RETAINING RING, TRANSDUCER  
354-0389-00 COST:<sup>a</sup>.228 ST:<sup>a</sup> CR  
.090 Aluminum (251-0182-XX) Etch & Lacquer

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# PINS

## SPRING

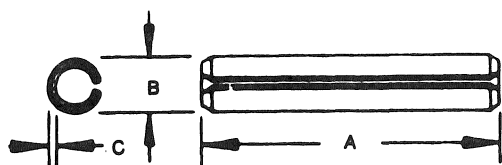


FIGURE 1 - ROLL TYPE

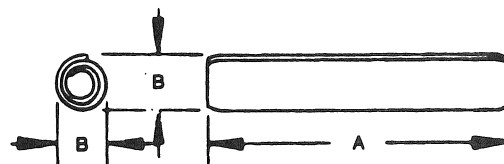


FIGURE 2 - SPIRAL TYPE

A Length	B OD		Fig	C Material Thickness	Material	Finish	Double Shear Strength (Pounds)	Recommended Hole Size		Part Number	Codes <sup>a</sup>	
	Min	Max						Min	Max		Cost	ST
.125	.066	.069	1	.012	Steel	Blk Oiled	425	.062	.065	214-1344-00	.030	CR
.187	.033	.035	2		Nickel/SST	Passivate	60	.031	.032	214-1081-00	.022	CR
.187	.066	.069	1	.012	Steel	Blk Oiled	425	.062	.062	214-0666-00	.050	OB
.187	.066	.069	1	.014	SST	Passivate	300	.062	.065	214-2201-00	.011	CR
.187	.099	.103	1	.022	Steel	Cadmium Pl	1000	.094	.097	214-1095-00	.049	CR
.250	.033	.035	2		Nickel/SST	Passivate	60	.031	.032	214-0797-00	.019	CR
.250	.049	.052	2		Steel	Passivate	170	.046	.048	214-1820-00		DL
.250	.055	.069	1	.012	Steel	Cadmium Pl	425	.062	.065	214-0110-00	.008	CR
.250	.099	.103	1	.022	Steel	Cadmium Pl	1000	.094	.097	214-1337-00	.010	CR
.250	.131	.135	1	.028	Steel	Blk Oiled	2100	.125	.129	214-0564-00	.013	CR
.312	.032		2		CuBe					214-2987-00	.080	CR
.312	.066	.069	1	.012	Steel	Blk Oiled	425	.062	.065	214-0660-00	.007	CR
.312	.099	.103	1	.022	Steel	Blk Oiled	1000	.094	.097	214-0489-00	.011	CR
.312	.131	.135	1	.028	Steel	Cadmium Pl	2100	.127	.129	214-0410-00	.050	CS
.344	.066	.069	1		Steel	Cadmium Pl				214-1721-01	.352	CR
.375	.066	.069	1	.012	Steel	Cadmium Pl	425	.062	.065	214-1721-00	.012	CR
.375	.066	.069	1	.012	SST	Passivate	425	.062	.065	214-2339-00	.009	CS
.375	.067	.072	2		Nickel/SST	Passivate	250	.061	.065	214-0863-00	.063	CR
.375	.099	.103	1	.022	Steel	Cadmium Pl	1000	.094	.097	214-2351-00	.159	CR
.375	.099	.105	2		Steel	Blk Oiled	700	.093	.097	214-1782-00		OB
.375	.131	.135	1	.028	Steel	Blk Oiled	2100	.125	.129	214-2251-00	.017	OT
.375	.131	.135	1	.028	Steel	Blk Oiled	2100	.125	.129	214-1968-00	.010	CS
.375	.131	.135	1	.028	Steel	Cadmium Pl	2100	.125	.129	214-2357-00	.016	CR
.437	.066	.069	1	.012	SST	Passivate	425	.062	.065	214-0273-00	.012	CR
.500	.099	.103	1	.022	Steel	Cadmium Pl	1000	.094	.097	214-0180-00	.011	CR
.500	.162	.167	1	.032	Steel	Blk Oiled	3000	.156	.160	214-1473-00		OB
.500	.194	.199	1	.040	Steel	Cadmium Pl	4400	.187	.192	214-1296-00	.276	CR
.625	.066	.069	1	.012	Steel	Blk Oiled	425	.125	.129	214-0630-00	.010	CS
.625	.066	.069	1	.012	SST	Passivate	425	.062	.065	214-2338-00	.006	CS
.625	.131	.135	1	.028	Steel	Blk Oiled	2100	.125	.129	214-1470-00		OB
.625	.194	.199	1	.040	Steel	Blk Oiled	4400	.187	.192	214-1471-00		OB
.750	.099	.103	1	.022	Steel	Passivate	1000	.094	.097	214-1648-00	.260	CS
.750	.131	.135	1	.028	Steel	Blk Oiled	2100	.125	.129	214-1474-00	.009	CS
.750	.194	.199	1	.040	Steel	Blk Oiled	4400	.187	.192	214-1472-00	.030	CS
1.000	.099	.103	1	.022	Steel	Blk Oiled	1000	.094	.097	214-1521-00	.087	CR
1.250	.194	.103	1	.022	Steel	Blk Oiled	1000	.094	.097	214-1534-00	.057	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## PINS (cont)

### MISCELLANEOUS

Overall Length	OD	Material & Finish	Description	Part Number	Codes <sup>a</sup>		Other
					Cost	ST	
.050	.030 - .055 Head	251-0494-00 .062 Brass	Index (Solenoid)	214-3170-00	.218	CS	
.110	.189 OD, .157 ID, Slit Side	258-0309-00 Brass, CuSnZn	Spring	214-2596-00	.820	CS	
.120	.094 - .100 Shoulder	255-0227-00 Acetal Resin	Knob Securing	214-1840-00	.063	CR	
.124	.0526 - .0694 Shoulder	251-0562-00 .094 SST, Passivate	Shouldered	214-1298-00	.111	CR	
.140	.043	256-0639-00 Ceramic	Helix Support (Raw)	214-2702-00	.096	CR	
.165	.050 - .030 x .025 One End	251-0391-00 .062 Brass, CuSnZn	Shouldered, Headless	214-2334-00	.831	CR	
.174	.125	251-1341-00 Al, Etch & Chr Cvrns	Straight, Hdls (Weld)	214-2367-00		OB	
.181	.243 - .375 Head	255-0062-00 Acetal Resin	Grooved	214-1297-00	1.390	CR	
.185	.100 After Knurl	258-0356-00 Brass, CuSnZn	Ground, Grooved	214-2636-00	.188	CR	
.185	.128 - .250 Head	251-0538-00 SST, Passivate	Shouldered	214-3411-00	.520	CR	
.190	.026	SST, Passivate	Knob Index	214-2228-00	.180	CS	
.193	.060 - .0935 Head	251-0690-00 Steel, Cadmium Pl, Chr Cvrns	Detent	214-1107-00	.411	CR	
.200	.080 - .110 x .080 Head	255-0286-00 Polycarbonate Gray	Straight	214-1542-00	.251	CR	
.205	.032	251-0391-XX .0625 Brass, Nkl & Gold Pl	Straight, Headless	214-2678-00	.822	CS	
.205	.100 - .125 Hex Shoulder	258-0356-00 Brass, Tin Pl	Ground	214-3752-00	.218	CR	
.208	.132 - .188 Head	251-0308-00 Brass, CuSnZn	Grooved	214-1295-00	.130	CR	
.210	.100 - .125, Shoulder	251-0471-00 .156 Cu Beryllium	Wire Takeup	214-1601-00	2.570	CS	
.219	.123 - .156, Shoulder	251-0625-00 SST, Passivate	Mounting Grt. Cover	214-0328-00		OB	
.220	.048 - .180 Head, Slotted	255-0538-00 Polyphenylene Sulphide	Drive, Var. Capacitor	214-2181-00	.025	CR	
.223	.069 - .093 Head	251-0662-00 SST, Passivate	Grooved	214-1299-00	.408	CR	Black Oxide
.223	.240 - .450 Head	Zamak	Securing, Grooved	214-0603-00	.081	CR	
.223	.240 - .450 Head	Zamak	Securing	214-0603-01	.081	CR	
.223	.240 - .450 Head	Zamak	Securing, w/Spring	214-0603-02	.213	CR	
.223	.240 - .450 Head	Zamak, Copper Pl	Securing, Grooved	214-0603-03	.194	OT	
.225	.044 OD	251-0901-00 Steel	Tool	214-4113-00	.017	CR	
.225	.076, Knurl One End	251-0662-00 SST, Passivate	Hinge	214-1319-00		OB	
.250	.132	251-1096-00 Aluminum	Welding	214-1290-00		OB	
.275	.250 Head	255-0196-00 Plastic	Straight	214-2657-00	.437	CR	
.288	.187 - .197 - .250 Head, Slotted	255-0190-00 Black Acetal Resin	Pin, Attaching	214-0537-01	.510	CR	
.290	.026	SST, Passivate	Knob Index, Straight	214-1771-00	.042	CS	
.305	.052 - .125 Head	255-0207-00 Black Acetal Resin	Straight	214-2579-00	.143	CR	
.310	.066 - .124	251-0306-00 Brass, CuSnZn	Attenuator Clip	214-1797-00	.101	CR	
.310	.156 - .235 Shoulder	251-0222-00 Al, Etch & Chr Cvrns	Lampholder	214-1985-01	.152	CR	
.312	.0165	SST, Passivate	Straight, Headless	214-3067-00	.250	CR	
.315	.092 - .125 Shoulder	251-0518-00 SST, Passivate	Interlocking, Grooved	214-1437-00	.095	CR	
.315	.093 - .125 Shoulder	251-0518-00 SST, Passivate	Interlocking	214-0260-00		DL	
.315	.093 - .125 Shoulder	SST, Passivate	Interlocking	214-3368-00		OB	
.325	.100 - .156 Shouldered	251-1091-00 .250 Al, Etch & Chr Cvrns	Weld Mount	214-1985-00	.152	CS	
.340	.375 Hex Head	251-0175-00 Al, Etch & Chr Cvrns	Guide	214-4038-00	.503	CR	
.350	.032	Brass, Electro-Tin Pl	Socket Support	214-1511-00	.141	CR	
.350	.130 - .210 Head	251-0544-00 Steel, Cadmium Pl, Chr Cvrns	Locating (Plug-In Guide)	214-1684-00	.277	CR	
.351	.071 - .090 Head	255-0240-00 Acetal Resin	Straight	214-2574-01	.190	CR	
.361	.050	SST	Straight, Headless	214-0832-00		DL	
.375	.125	255-0270-00 Polycarbonate	Alignment	214-1850-00	.021	CS	
.375	.750	251-0699-00 SST, Passivate	Locating	214-3019-00	1.303	CR	
.400	.062	Brass	Straight, Headless	214-0270-01	1.186	CR	
.400	.100 - .125 Knurled End	251-0714-00 SST	Alignment	214-2336-00	.989	CR	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PINS (cont)

### MISCELLANEOUS (cont)

Overall Length	OD	Material & Finish	Description	Part Number	Codes <sup>a</sup>		Other
					Cost	ST	
.405	.071 - .150 Head	255-0207-00 Black Acetal Resin	Actuator	214-2574-00	.250	CR	.130 ID
.421	.032	258-0318-00 Brass	Straight, Headless	214-2085-00	3.090	CS	
.425	.026 - .067 Head	Brass, Tin Pl	Straight	214-0998-01		OB	
.435	.062	Brass	Straight, Headless	214-0270-00	.003	CR	
.437	.093 - .312 Hex Head	251-0753-00 Steel, Cadmium Pl, Chr Cvrsn	Alignment	214-2825-00	1.453	CS	
.437	.185 - .375 Head	251-0623-00 Steel, Cadmium Pl, Chr Cvrsn	Grooved	214-2437-00	.112	CR	
.440	.051 - .058 Knurl One End	251-0932-00 .062 Steel	Straight, Headless	214-2333-00	.411	CS	
.450	.156, Slits One End	251-0308-00 .188 Brass	Spring	214-2419-00	.924	CS	
.480	.188 - .240 - .562 Head	Zamak #5	Securing Index	214-0360-00	.070	CS	
.485	.052 - .125 Head	255-0207-00 Black Acetal Resin	Actuator	214-2629-00	.185	CR	8-32 Thread One End
.490	.062 - .094 - .125 Head	255-0231-00 Yellow Acetal	Headless	214-1633-00	.012	CS	
.493	.112 - .180 - .230 Shoulder	255-0217-00 White Acetal Resin	Headless	214-2895-00		OB	
.500	.081	251-0855-00 SST	Hinge	214-2467-00	.671	CS	
.500	.093	Steel, Cadmium Pl	Grooved, Headless	214-1030-00	.051	CS	
.500	.125	Steel, Black Oxide	Dowel	214-1480-00	.112	CS	
.500	.125	SST, Passivate	Straight, Headless	214-2966-00		DL	
.500	.185 - .250 Shoulder	SST, Passivate	Guide	214-2011-00	1.173	CR	
.500	.250	Steel, Black Oxide	Dowel	214-1941-00	.097	CS	
.507	.253 - 1.403 x .127 Head	Polyurethane	Guide	214-2481-01	.302	CS	
.515	.125	251-0306-00 .125 Brass	Grooved, Headless	214-2460-00	.670	CS	.089 ID
.540	.128 - .172 Head	SST, Passivate	Retaining, Grooved	214-0470-00	1.180	CR	
.556	.071 - .090 Head	255-0207-00 Black Acetal Resin	Actuator	214-2575-00	.557	CR	
.560	.060 - .066 - .094 Head	251-0399-00 Brass, Bright Dip	Pivot	214-2748-00	.101	CR	
.565	.030 - .050 Head	251-3052-00 .094 SST	Straight	214-2713-00	.441	CR	
.593	.112 - .180 - .230 Shoulder	255-0190-00 Black Acetal Resin	Headless	214-2441-00	.191	CR	
.600	.062	SST	Straight, Headless	214-2146-00	.657	CR	
.600	.094	251-0306-00 .125 Brass, CuSnZn	Straight, Headless	214-2661-01		OB	
.600	.1247 - .093 Knurled End	251-0714-00 SST, Passivate	Pivot	214-2117-00	.669	CS	
.603	.177 - .250 Head	255-0196-00 Black Polyamide	Straight	214-0613-00	.532	CR	
.655	.182 - .375	251-1001-00 Aluminum	Hinge	214-1975-00	.148	CR	.073 Hold One End
.660	.071 - .150 Head	255-0207-00 Black Acetal Resin	Actuator	214-2577-00	.567	CR	
.670	.156 - .250 Hex Head	251-0009-00 Al, Etch & Chr Cvrsn	Grooved	214-1859-00	.885	CR	
.700	.063	SST	Dowel	214-3810-00	2.450	CR	
.700	.094	251-0054-00 .094 Al, Etch & Chr Cvrsn	Straight, Headless	214-2554-00	.316	CS	
.706	.0201	251-0383-00 Phosphor Bronze	Cotter 'Hairpin'	214-0085-00		OB	
.712	.225	251-0538-00 SST, Passivate	Straight Slotted	214-0680-00	.570	OB	
.717	.125	251-0518-00 SST, Passivate	Straight, Headless	214-0612-00		CR	
.720	.116 - .245 - .375 Shoulder	251-0626-00 SST, Passivate	Pivot	214-2036-00	1.362	CR	
.745	.156	251-0625-00 SST, Passivate	Rocker	214-2420-00	1.652	CR	
.750	.093 - .187 Head	Nickel Silver	Straight	214-0589-00		DL	8-32 Threads
.750	.093 - .187 Head	Nickel Silver, Cd Pl	Straight	214-0589-01	.500	CR	
.750	.094	Steel, Cadmium Pl	Cotter Pin	214-1913-00	.005	CS	
.750	.094, Knurl One End	251-0670-00 .095 SST	Hinge	214-2810-00	.484	CS	
.750	.125	Steel, Black Oxide	Dowel	214-1479-00	.103	CS	
.750	.125	251-0581-00 SST, Passivate	Hinge	214-1749-00	.516	CR	
.750	.150 - .200 Shoulder	251-0751-00 .219 SST, Passivate	Headless	214-2820-00	2.054	CS	
.750	.187	Steel, Cadmium Pl	Grooved	214-0375-00		OB	
.750	.1875	Steel, Black Oxide	Dowel	214-2502-00	.065	CS	
.750	.500	251-0542-00 SST, Passivate	Guide	214-0502-00	2.138	CR	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PINS (cont)

### MISCELLANEOUS (cont)

Overall Length	OD	Material & Finish	Description	Part Number	Codes <sup>a</sup>		Other
					Cost	ST	
.765	.122 - .250 Hex Head	251-0009-00 Aluminum, Anodize	Guide	214-2220-00	.561	OT	
.775	.1247 - .091 Flat End	251-0714-00 SST, Passivate	Pivot	214-2116-00	1.221	CS	
.780	.185 - .250 Shoulder	251-0538-00 SST, Passivate	Guide	214-2011-01	1.371	CR	8-32 Thread One End
.800	.065 - .125	251-0581-00 SST	Grooved, Hinge	214-2163-01	.964	CR	
.800	.122 - .250 Hex Shoulder	251-0748-00 Steel, Cd Pl, Chr Cvrns	Guide	214-1169-00	.449	CR	6-32 UNC-2A One End
.812	.050	251-0730-00 SST, Passivate	Hinge	214-2240-00	1.138	CR	
.812	.110 w/.188 Hex Shoulder	251-0301-00 Brass, Cadmium Pl, Chr Cvrns	Straight, Threaded	214-0279-00		OB	4-40 UNC-2A
.830	Amp Corner, Male	Brass, Cd Pl	Grooved, Guide	214-2171-00	.300	CR	
.830	Amp Corner, Male	SST	Guide, Shouldered, Headless	214-2485-00		OB	6-32 NC-2
.832	.078 - .094, .150 Shoulder	251-0307-00 .156 Brass, CuSnZn	Alignment	214-2004-00	2.570	CS	
.834	.281	251-0331-00 Brass	Retaining (Trim Decor)	214-3325-00	.566	CS	Slot One End
.840	.225 - .130	Brass, Zinc Pl	Guide	214-3422-00		NP	4-40 UNC-2B
.845	.0937	251-0662-00 SST, Passivate	Straight, Headless	214-2421-00	.476	CR	
.860	.176 Hex Shoulder	SST, Passivate	Guide	214-4119-00	.760	CR	2-56 UNC-2B One End
.870	.125 - .375 Hex Shoulder	251-0708-00 SST, Passivate	Alignment	214-2069-00	2.866	CR	8-32 UNC-2A
.870	.142 - .375 Hex Shoulder	251-0708-00 SST, Passivate	Alignment	214-2067-00	1.866	CR	8-32 UNC-2A
.870	.185 - .375 Hex Shoulder	251-0708-00 SST, Passivate	Alignment	214-2068-00	1.866	CR	8-32 UNC-2A
.870	.375	251-0626-00 SST	Alignment	214-3065-00		DL	
.875	.125	SST, Passivate	Dowel	214-2653-00	.203	CR	
.880	.094	251-0054-00 SST, Passivate	Straight, Headless	214-2745-00	.320	CR	
.900	.062	251-0901-00 SST	Straight, Headless	214-2147-00	.630	CS	
.900	.1247	251-0714-00 SST	Straight, Headless	214-2897-00	.874	CS	
.918	.309 - .500 Shoulder	251-0236-00 Aluminum, Blk Anodize	Pivot	214-3010-00	.588	CS	6-32 UNC-2B One End
.949	.120 - .188 Hex Shoulder	251-0301-00 Brass, CuSnZn	Guide, Circuit Board	214-3181-00	.922	CS	4-40 UNC-2A One End
.960	.066, Knurled One End	251-0399-00 Brass, CuSnZn	Straight Headless	214-2727-00		OB	
.995	.118 - .300 Head	255-0217-00 Delrin, White	Retaining	214-1596-00		DL	
1.000	.062	Music Wire, Cd Pl, Chr Cvrns	Spring	214-3685-00	.641	CR	
1.000	.125	251-0518-00 SST	Straight, Headless	214-2084-00	.346	CS	
1.000	.125	Steel, Cadmium Pl	Dowel	214-2349-00	.100	CR	
1.000	.180	251-0506-00 Steel, Cd Pl, Chr Cvrns	Straight, Headless	214-2498-00	.918	CS	
1.000	.187	SST, Passivate	Grooved	214-3053-00	.112	CS	
1.000	.2496	SST, Passivate	Straight, Headless	214-3274-00	.710	CS	
1.000	.250 - .255 Knurl One End	251-0538-00 SST	Hinge	214-0398-00	.638	CR	
1.000	.500	251-0542-00 SST	Guide	214-2125-00	1.334	CR	.250-20 UNC-2B Thru
1.000	.750	251-0699-00 SST, Passivate	Locating	214-2807-00	2.120	CR	.234 - .367 ID
1.025	.240	251-0544-00 Steel, Cd Pl, Chr Cvrns	Locking	214-3341-01	.683	CS	
1.025	.122 - .250 Hex Shoulder	251-0748-00 Steel, Cd Pl, Chr Cvrns	Guide	214-2151-00	.452	CR	6-32 UNC-2A
1.030	.125 - .156 Shoulder	251-0307-00 Brass, Cadmium Pl	Guide	214-3489-00	.303	CS	
1.035	.119 - .170 - .250 Hex Shoulder	251-0748-00 Steel, Cd Pl, Chr Cvrns	Headless	214-0967-00	.550	CS	4-40 UNC-2A One End
1.038	.116 - .210 - .250 Hex Head	251-0009-00 Al, Etch & Chr Cvrns	Grooved	214-1963-00	2.000	CS	
1.062	.026	Brass, Tin Pl	Straight, Headless	214-0998-00		OB	
1.062	.072	251-0350-00 Brass	Straight, Headless	214-0051-00		OB	
1.062	.072	251-0350-00 Brass	Straight, Headless	214-0129-00		OB	
1.100	.125 - .128 After Knurl	Al, Etch & Chr Cvrns	Hinge	214-3491-00		DL	
1.125	.080	SST, Passivate	Guide	214-4184-00		EN	2-56 UNC-2A One End
1.125	.250 - .255 Knurl One End	251-0538-00 SST, Passivate	Hinge	214-0397-00	.635	CR	

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## PINS (cont)

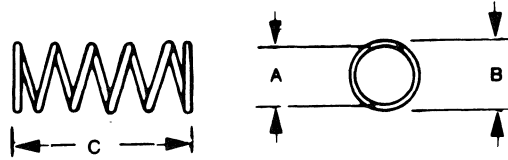
## MISCELLANEOUS (cont)

Overall Length	OD	Material & Finish	Description	Part Number	Codes <sup>a</sup>		Other
					Cost	ST	
1.165	.152 - .170 - .250 Hex Shoulder	255-0010-00 Black Acetal	Straight, Headless	214-2818-00	.043	CS	.312-24 UNF-2A 4-40 UNC-2B
1.170	.156 - .250 Head	251-0009-00 Al, Etch & Chr Cvrn	Grooved	214-1769-00	.217	CR	
1.170	.250 - .500 Hex Head	251-0304-00 Brass, CuSnZn	Fuser Pivot	214-2861-00	.695	CS	
1.195	.250 - .375	251-1001-00 Al, Blk Vinyl Coating	Actuator	214-2389-00	1.192	CR	
1.200	.230 - .312	SST, Passivate	Guide	214-3435-00	6.930	CR	10-32 UNF-2A
1.215	.245 - .375 Hex Shoulder	251-0708-00 SST	Headless	214-3018-00	1.782	CR	
1.250	.125	251-0306-00 Brass, CuSnZn	Grooved, Headless	214-2683-00		OB	
1.250	.1877	SST, Passivate	Straight, Headless	214-3362-00	.660	CS	
1.270	.375 - .810 Head	Steel, Passivate	Quick Release	214-2183-00	4.480	CS	
1.290	.062	251-0901-00 SST, Passivate	Straight, Headless	214-3706-00	.272	CR	
1.313	.125	SST, Passivate	Locating	214-2949-00	5.800	CR	
1.350	.094 - .099 Knurl One End	251-0399-00 Brass, CuSnZn	Hinge	214-2594-00		OB	
1.365	.078 - .125 Head	Al, Etch & Chr Cvrn	Straight	214-3697-00	.140	CS	4-40 UNC-2B One End
1.375	.2497	SST, Passivate	Straight Headless	214-3275-00	1.000	CS	
1.400	.250 - .255 Knurl One End	251-0538-00 SST, Passivate	Hinge	214-0165-00		OB	
1.500	.062	SST	Cotter Pin	214-1549-00	.010	CR	
1.500	.178 - .250 Hex Head	251-0009-00 Al, Etch & Chr Cvrn	Straight	214-2506-00	.419	CS	
1.500	.2497	SST, Passivate	Straight, Headless	214-3277-00		DL	
1.650	.250 - .255 Knurl One End	251-0538-00 SST, Passivate	Hinge	214-0164-00		OB	
1.706	.390 - .865 Head	Polycarbonate	Grooved	214-3630-00	.380	LS	
1.725	.107 - .095 - .170 Head	255-0173-00 Acetal Resin, Blue	Shouldered	214-0756-00	.320	CR	
1.780	.375	251-0626-00 SST, Passivate	Grooved, Hinge	214-1944-00	1.292	CR	
1.870	.375	251-0626-00 SST	Alignment	214-3823-00	4.604	CR	
1.980	.125 - .136 Knurl One End	Aluminum	Hinge	214-2819-00	3.210	CS	
2.000	.125	Steel, Cadmium Pl	Dowel	214-2350-00	.112	CR	
2.000	.187	Steel, Cadmium Pl	Grooved	214-2155-00	.043	CS	
2.000	.2497	SST, Passivate	Straight, Headless	214-3278-00		DL	
2.300	.125	251-0518-00 SST, Passivate	Hinge	214-1428-00		OB	
2.425	.125	251-0518-00 SST, Passivate	Grooved, Headless	214-3283-00	.736	CS	
2.477	.250	Steel, Cadmium Pl	Straight, Headed	214-2528-00	.520	CS	
2.500	.2497	SST, Passivate	Straight, Headless	214-3276-00		DL	
2.750	.125 - .250 x .375 Both Ends	251-0021-00 Etch & Lacquer	Retaining Strap	214-2182-00	.280	CR	
3.000	.125	251-0559-00 Steel, Cadmium Pl, Chr Cvrn	Straight, Headless	214-2562-00	.880	CR	
3.025	.375	251-0626-00 SST, Passivate	Grooved, Hinge	214-2188-00	1.494	CR	
3.100	.375	251-0626-00 SST, Passivate	Grooved, Hinge	214-1945-00	2.664	CR	
3.571	.505 - .750 Head	Polycarbonate	Grooved	214-3631-00	.450	LS	
4.025	.188 - .152 Knurl One End	251-0539-00 SST, Passivate	Straight, Grooved	214-0625-01	1.786	CR	4-40 UNC-2B One End
5.100	.250	Steel, Zinc Plate	Locking	214-2911-00	.540	CS	
5.562	.0937	251-0662-00 SST	Hinge	214-3224-00	.419	CS	
5.630	.118	251-0864-00 SST, Passivate	Hinge	214-1604-00	.457	CS	
6.900	.118	251-0864-00 SST, Passivate	Hinge	214-1605-00	.507	CS	
8.700	.0937	251-0662-00 SST, Passivate	Hinge	214-3071-00	.467	CR	
21.062	.281	258-0412-00 Brass, Bright Dip	Hinge	214-2756-00	2.116	CS	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# SPRINGS

## HELICAL, COMPRESSION



B OD	A ID	C Free Length	Solid Length	End Type	Material	Finish	Number of Coils	Part Number	Codes <sup>a</sup>		Spring Rate Lb. Per Inch	Other Features
									Cost	ST		
.031	.019	.094	.051	Closed, Plain	.006 Phos Bronze		7.5	214-2472-00	.144	CR		
.031	.019	.094	.051	Closed	.006 Phos Bronze	Sulf Ni & Gold Pl	7.5	214-2472-01	.144	CR		
.031	.019	.094	.051	Closed	.006 Music Wire	Cd Pl	7.5	214-1398-00	.406	CR	18.020	
.057	.043	.312	.105	Closed	.008 SST			214-2545-00	.006	CR	3.860	
.057	.043	.312	.105	Closed	.008 SST	Gold Pl	7.5	214-2545-01	.014	CR	3.860	
.057	.045	.322	.092	Closed	.006 Music Wire	Cd Pl		214-1156-00	.044	CR	1.200	
.065	.045	1.000		Open	.010 SST	Pvst	16.	214-3301-00		DL		
.073	.055	.380		Closed	.009 Music Wire	Cd Pl	12. ±2.	214-1028-00	.015	CR	3.630	
.075	.055	.562		Closed	.010 Music Wire		15.	214-0301-00	.045	CR	4.900	
.080	.055	.562		Closed	.0125 Music Wire	Cd Pl	12.	214-0831-00		DL		.150 Extension One End
.088	.058	.285		Closed	.015 Music Wire		11.	214-1403-00	.369	CR	24.100	
.088	.064	.312	.138	Closed, Plain	.012 SST	Pvst		214-1073-00	.650	CR	6.730	
.088	.064	.312	.138	Closed	.012 SST	Gold Pl		214-1073-01	.848	CR	6.730	
.088	.064	.610	.265	Closed & Sq.	.012 SST	Pvst		214-1316-00	.363	CR	3.165	Rt Hand Helix
.095		.450	.350	Closed, Sq. & Gnd.	.010 SST	Pvst	17.	214-3942-00	.018	CR		
.100	.080	1.875		Closed	.010 SST		60.	214-1420-00	.320	CR	.272	
.115	.085	.415	.325	Closed	.015 Music Wire	Cd Pl	9.	214-2584-00	.123	CR	.945	
.117	.085	.700	.334	Closed	.0159 Phos Bronze		20.	214-1233-00	.029	CR	2.690	
.117	.085	.700	.334	Closed	.0159 Phos Bronze	Alb Pl	20.	214-1233-01	.066	CR	2.690	
.118	.098	.313		Closed	.010 Music Wire		8. ±.5	214-0259-00	.016	CR		
.120	.080	.250	.152	Sq. & Gnd.	.020 Music Wire	Cd Pl		214-1498-00		OB	15.000	
.120	.080	2.625		Closed	.020 SST	Pvst	15.	214-0835-00	.132	CR	5.000	
.120	.084	.135			.018 Music Wire	Cd Pl	3.	214-0385-00		OB	73.700	
.120	.084	.500		Sq. & Gnd.	.018 Music Wire	Cd Pl	12.	214-0921-00		OB	13.000	
.120	.084	2.300		Closed	.018 Music Wire	Cd Pl	13.	214-0658-00		OB		
.120	.088	1.500		Closed	.016 Music Wire	Cd Pl	16.	214-0735-00	.139	CR	3.200	
.120	.090	.195		Sq. & Gnd.	.020 Music Wire	Cd Pl	5.	214-0240-00		OB	3.000	
.125	.089	.500		Closed	.018 CuBe		10.	214-0970-00	.574	CR	7.650	
.125	.101	.500		Closed	.012 Music Wire		10.	214-0192-00		OB		
.125	.105	.300		Closed, Plain	.010 SST		8.	214-1378-00	.048	CS	1.170	
.125		.859	.500	Closed & Sq.	SST			214-0225-00		OB	12.300	
.132	.113	.360	.115	Closed	.010 SST	Cd Pl		214-1188-00	.006	CR		
.137	.113	.360	.120	Closed, Plain	.012 Music Wire	Cd Pl		214-1157-00	.027	CR	2.544	
.145	.101	.437		Sq. or Gnd. Opt.	.022 SST		7. ±.5	214-0290-00		OB		
.145	.113	.897	.180	Closed	.012 Music Wire	Cd Pl	11.5	214-1530-00	.189	CR	1.090	
.148	.102	.500	.272	Closed	.023 Music Wire	Cd Pl		214-2448-00	.007	CR	23.300	
.152	.116	.765		Sq. & Ungnd.	.018 Music Wire	Cd Pl	10. - 12.	214-0293-00	.015	CR	9.760	
.158	.136	.125		Closed & Gnd.	.011 SST	Pvst	3.5	214-1270-00		OB		
.165	.125	.240	.100	Closed	.020 Music Wire	Cd Pl	5.5	214-1160-00	.022	CR	18.920	
.170	.130	.435	.169	Sq. & Gnd.	.020 Music Wire	Cd Pl		214-0167-00	.067	CS		
.176	.130	.835	.300	Closed	.018 Steel	Cd Pl	14.	214-1416-00	.068	OT	3.870	
.180	.128	.810		Open, Sq. & Gnd.	.026 SST	Pvst		214-3606-00	.146	CR	12.9 ± 10%	
.180	.136	.310		Squared	.022 Music Wire		4.	214-1250-00	.250	CR	25.610	Rt Hand Helix

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

## HELICAL, COMPRESSION (cont)

B OD	A ID	C Free Length	Solid Length	End Type	Material	Finish	Number of Coils	Part Number	Codes <sup>a</sup>		Spring Rate Lb. Per Inch	Other Features
									Cost	ST		
.180	.138	.250		Closed, Sq. & Gnd.	.022 Music Wire	Cd PI		214-1308-00		DL	60.000	Lft Hand Helix
.180	.145	.375		Closed	.016 Music Wire	Cd PI	4.	214-3105-00	.263	CR		
.180	.148	.440	.112	Closed, Sq. & Gnd.	.016 Music Wire		6.	214-1226-00	.090	CR	4.900	Rt Hand Helix
.180	.148	.440	.112	Closed, Sq. & Gnd.	.016 Music Wire	Cd PI	6.	214-1226-01	.241	CR	4.900	
.180	.148	.875	.195	Closed & Sq.	.016 SST	Psvt		214-1338-00	.181	CR	1.832	Lft Hand Helix
.180	.152	1.250	.206	Closed	.014 Music Wire	Cd PI	12.	214-3104-00	1.150	CR	1.050	
.184	.130	.550	.138	Closed	.027 Music Wire		8.	214-0840-00	.300	CS	28.000	
.187	.137	.312		Closed	.025 Music Wire		5. ± 1.	214-0197-00		OB		
.188	.148	.937		Plain	.020 CuBe	Gold PI	26.	214-0357-00		OB		
.190	.140	1.500		Closed	.025 SST		15.	214-0479-00		OB		
.190	.168	.600		Closed	.011 SST			214-1182-00	1.860	CR	4.57 Oz./In.	
.192	.160	.345		Closed & Sq.	.016 Music Wire		7. ± .5	214-1003-00		OB	3.820	
.193	.136	.690		Closed	.026 Music Wire	Cd PI		214-2654-00	.576	CR	18.800	
.198	.180	.500		Closed	.009 CuBe		10.	214-1988-00		OB		
.200	.164	.930	.265	Closed	.018 Spring Steel	Cd PI	15. ± 1	214-0935-00	.097	OT	1.307	
.210	.148	.438	.120	Closed & Gnd.	.020 Music Wire	Cd PI		214-3279-00	.205	CS	5.600	
.210	.148	.560		Squared & Gnd.	.026 SST			214-3471-00		DL	14.300	
.210	.166	.812		Closed	.022 SST	PVST		214-3708-00	.025	CR	5.250	
.211	.162	.550	.130	Closed	.016 Music Wire	Cd PI		214-1352-00	.093	CR	2.880	
.212	.154	.438	.215	Squared	.0286 SST	Psvt	6.	214-0966-00	.154	CR	23.390	
.213	.123	.375		Closed, Sq. & Gnd.	.045 CuBe	Cd PI	6. ± .5	214-1333-00	.163	CR	63.400	Lft Hand Helix
.215	.177	.500		Closed	.019 SST	Psvt	5.	214-2920-00		DL		
.217	.167	2.000		Closed	.025 Music Wire	Cd PI		214-3763-00	.750	CR		
.220	.145	.710		Closed	.014 SST	Psvt		214-3983-00	.009	CR	1.220	
.220	.155	1.000		Closed	.026 Steel	Galv.		214-3681-00	.042	CR		Use with 352-0752-00
.220	.156	.844	.220	Closed	.016 Music Wire	Cd PI	12.	214-1779-00	.014	CS		
.220	.178	.689	.155	Closed	.017 SST	PVST	7.9	214-2108-01	.008	CR		
.226	.164	1.093	.375	Squared	.031 SST	Psvt	11.	214-3124-00	.475	CR		
.235	.199	.780	.126	Closed & Gnd.	.018 Music Wire	Cd PI	7.	214-1261-00	.107	CR	2.860	Lft Hand Helix
.238	.172	.400		Closed & Gnd., Flat	.033 SST	Psvt	5.	214-3705-00	.072	CR		
.240	.125	1.344	.750	Closed	.024 Music Wire	Cd PI		214-1541-00	.100	CS	2.750	
.240	.156	1.000	.631	Closed, Sq. & Gnd.	.042 Music Wire	Cd PI		214-2352-00	.152	CR	48.000	Rt Hand Helix
.240	.156	1.125	.270	Open	.020 Music Wire	Cd PI		214-2402-00		OB	3.000	
.240	.176	.100	.431		.032 Music Wire	Cd PI		214-1363-00		DL		
.240	.182	1.000	.548	Squared	.029 Music Wire	Cd PI		214-2883-00	.054	CS	11.000	
.240	.182	1.050		Closed & Gnd.	.029 Music Wire	Cd PI	18.	214-3389-00	.407	CS		
.240	.182	2.000	.690	Closed & Sq.	.029 SST	Psvt		214-2981-00	.590	CR	5.450	
.240	.196	.440	.131	Closed, Sq. & Gnd.	.022 SST	Psvt	7.	214-1332-00	.016	CR	8.080	Rt Hand Helix
.240	.200	.500		Closed	.020 Music Wire	Cd PI	6.	214-1209-00	.990	CR	5.960	
.240	.208	.500		Closed & Gnd.	.061 Music Wire	Cd PI	9.	214-3078-00	.205	CR		Lft Hand Helix
.240	.218	.530		Squared & Gnd.	.022 SST	Psvt	8.	214-3270-00	.950	CR		
.250	.195	.340		Squared	.018 Music Wire	Cd PI	5.	214-1301-00	.095	CR	6.510	Lft Hand Helix
.250	.200	.450		Ground	.025 Music Wire	Ni PI	6.	214-0652-00		OB		
.251	.193	.375	.180	Closed, Plain	.029 SST	Psvt	5.	214-1140-00	.084	CR	22.360	
.260	.202	2.300		Plain	.029 Spring Steel	Ni PI	41.	214-0626-00	.250	CR	2.220	
.261	.225	.375		Closed & Flat (2)	.018 SST	Psvt	6.	214-3008-00	.107	CR		
.275		.500	.105		.017 Steel		3.5	214-3894-00	.020	CR	2.9 ± 10%	
.277	.225	.125			.026 SST	Psvt	3. ± .5	214-0495-00		OB		
.282	.218	.370	.165	Closed, Plain	.032 SST	Psvt	4.5	214-1042-00	.140	CR	30.100	
.291	.255	.700		Closed, Plain	.018 Music Wire	Cd PI	5.	214-1353-00		OB	1.720	
.300	.230	1.250		Closed	.035 Music Wire	Cd PI	11. ± .5	214-1304-00	.158	CS	12.200	
.300	.248	.625	.151	Closed, Sq. & Gnd.	.025 Music Wire	Psvt		214-1035-00	.096	CR	9.000	
.300	.248	1.000	.234	Closed	SST	Psvt		214-3537-00	.410	CS	4.25 ± 10%	
.300	.256	.375		Closed & Sq.	.022 Music Wire	Cd PI		214-2548-00	.037	CR	8.200	
.300	.256	1.250		Closed	.022 SST Wire	Psvt		214-3583-00		DL	2.300	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

## HELICAL, COMPRESSION (cont)

B OD	A ID	C Free Length	Solid Length	End Type	Material	Finish	Number of Coils	Part Number	Codes <sup>a</sup>		Spring Rate Lb. Per Inch	Other Features
									Cost	ST		
.310	.255	.900		Closed, Plain	.024 SST		12.	214-1249-00	.200	CR	1.754	
.310		.670		Closed	SST			214-2998-00	2.480	CS		
.320	.230	.250	.065	Closed, Plain	.015 SST	Psvt	3.5	214-1041-00		OB	3.570	
.328	.265	.562	.328	Squared & Gnd., Plain	.032 SST		5.5	214-0287-00		DL	12.700	
.336	.310	.750	.470	Closed, Ungnd.	.013 Music Wire	Green	2.8	214-3240-00	.050	CS		
.364	.312	.680		Closed & Sq.	.026 SST	Psvt	9.	214-0333-00		OB	2.085	
.370	.300	.250		Open & Gnd.	.035 Music Wire	Cd PI	2.	214-2255-00	.392	CR		
.370	.345	.700	.193	Closed	.020 SST	Psvt		214-3328-00	.026	CR	.900	
.375	.290	1.500		Open	.0475 Steel	Zinc PI	12.	214-2430-00	.058	CS	21.000	Rt Hand Helix
.375	.315	.400		Closed & Sq.	.030 SST		5. ± .5	214-0428-00	.031	CS		Lft Hand Helix
.375	.317	1.000		Plain	.029 SST		12.	214-0224-00	.070	CS	1.980	Rt Hand Helix
.385	.355	1.476		Closed	.015 Music Wire	Cd, Chr Cvrsn	4.8	214-3501-00	.242	CR	.829 ± .03	
.410	.358	.290		Open	.026 Music Wire	Ni PI	2.	214-1242-00	.320	CR		Lft Hand Helix
.412	.336	1.750		Sq. & Gnd.	.037 Music Wire	Cd PI	17.	214-3332-00	.131	CS		
.415	.315	.312		Plain	.050 SST	Psvt	2.5 ± .25	214-0943-00	.028	CS	84.000	
.420	.279	2.750		Closed	.047 Music Wire	Psvt	9.	214-2566-00	.570	CS		
.420	.330	1.000	.352	Closed, Sq. & Gnd.	.045 Music Wire		14.	214-1857-00	.443	CS	20.000	Rt Hand Helix
.420		.500			SST			214-3160-00		DL		
.430	.398	.800	.090	Closed	Music Wire	SST	2. Min	214-3526-00	.050	CS	.064	
.438	.356	1.063	.359		Steel	Zinc PI		214-3540-00	.520	CS	11.3 ± 10%	
.443	.397	.903		Closed	.023 Music Wire	Cd, Chr Cvrsn	2.41	214-3502-00	.862	CR	.290 ± .040	
.444	.400	.750	.470	Closed, Ungnd.	.022 Music Wire	Green	3.2	214-3241-00	.050	CS		
.444	.400	.750	.470	Closed	.022 Music Wire	Orange	2.1	214-3336-00	.050	CS		
.444	.400	.750	.470	Closed, Ungnd.	.022 Music Wire	Red	4.	214-3338-00	.050	CS		
.444	.412	.750	.470	Closed	.016 Music Wire	Yellow	4.	214-3337-00	1.040	CS		
.475	.419	1.900		Ground & Sq.	.028 SST	Psvt		214-3884-00	.352	CR	.6 ± 5%	
.480	.370	.900		Closed & Gnd.	.055 Music Wire	Psvt	4.5	214-3801-00	.607	CR	31.6 ± 10%	
.495	.455	.990		Closed & Sq.	.020 Phos Bronze			214-3171-00	.447	CS	50.000	
.531	.451	1.750		Closed	.040 Spring Brass		9.5 ± 1.	214-0138-00		OB		
.574	.500	2.750		Closed	.037 Music Wire	Cd PI	17.	214-3271-00	.229	CS		
.582	.510	1.371	.400	Closed, Sq. & Gnd.	.036 SST	Psvt	9.7	214-3268-00	.160	CS		
.600	.502	1.750		Ground	.049 Music Wire	Cd PI		214-1714-00		OB	8.500	
.600	.502	1.750		Ground	.049 Music Wire	Gray		214-1714-01		OB	8.500	
.600	.510	.500	.165	Closed, Sq. & Gnd.	.045 Music Wire			214-3322-00	.160	CR	24.700	
.600	.510	2.250	.436	Squared	.045 Music Wire	Cd PI		214-2885-00	1.350	CS	5.200	
.606	.534	.720	.144	Closed & Gnd.	.0359 Music Wire	Cd PI	2.	214-3200-00	.129	CR		
.640	.590		.120	Closed	.025 SST	Psvt	3.	214-4123-00	.023	CR		
.714	.646	1.450		Closed	.034 Music Wire	Cd, Chr Cvrsn	3.	214-3518-00	.590	CR	.250 ± .02	
.959	.833	1.281		Closed & Gnd.	.063 SST	Psvt	5.5	214-0516-00	.240	CS	7.000	
.960	.816	1.350		Closed & Gnd.	.072 SST	Psvt	5.5	214-3024-00	.251	CR		
1.000	.928	.800		Open	.036 Music Wire	Blk Oxd	6.	214-1854-00	.263	CS		

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## SPRINGS (cont)

### CONICAL, COMPRESSION

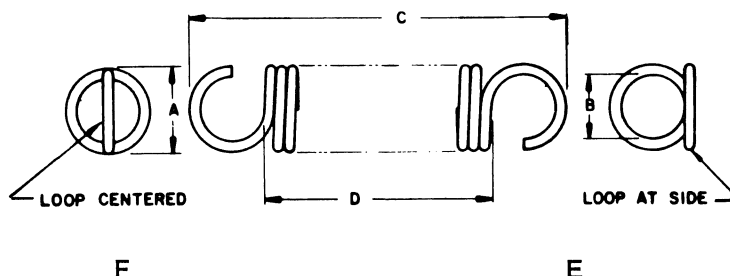


B OD	A ID	C Free Length	D	Solid Length	End Type	Material	Finish	Number of Coils	Part Number	Codes <sup>a</sup>		Rate Lbs Per Inch	Spring Other Features
										Cost	ST		
.240	.200	.437	.190		Squared	.020 SST	Psvt	5. $\pm$ .5	214-0368-00	.213	CR	7.138	Rt Hand Helix
.260	.230	.200	.205		Closed	.015 Music Wire	Cd Pl	5.5	214-2043-00	.183	CR	1.630	
.345	.325	.500	.220		Closed	.010 SST		6. $\pm$ 1.	214-1475-00		OB	.087 Avg.	
.380	.340	.200	.280		Squared	.020 SST	Psvt	3.	214-0872-00		OB	5.930	
.437	.200	.500				Music Wire	Zinc Pl	6.5	214-4053-00	.084	CR		
.450	.390	.250	.325	.110	Closed	.030 SST	Psvt	3.	214-1672-00	.020	CS	15.710	.125 Flat Overlap
.492	.452	.938	.228		Squared	.020 SST	Psvt	6. $\pm$ .5	214-0427-00		OB	4.360 Avg.	
.760	.660	1.250	.680		Closed	.050 Music Wire		5.	214-0861-00	.459	CS	8.750	
.760	.660	1.250	.680		Closed	.050 Music Wire	Cd Pl	5.	214-0861-01	.779	LS		
.826	.750	.531	.342		Squared	.038 Music Wire		5.5	214-0536-00		DL	10.110 Avg.	
.826	.750	.531	.342		Closed	.038 Music Wire	Cd Pl	5.5	214-0536-01	.066	CR		.125 Flat Overlap
1.032	.958	.687		.396		.037 Music Wire	Cd Pl	3.5	214-0501-00		OB		
1.032	.958	.687		.396		.037 Music Wire		3.5	214-0500-00		OB		

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

### HELICAL, EXTENSION

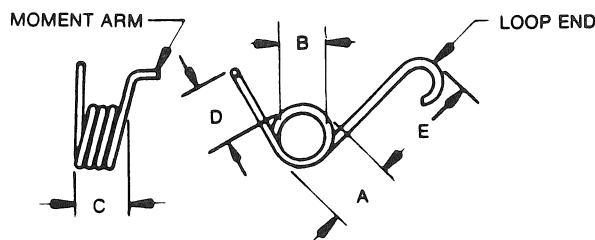


A OD	B ID	C Free Length	D Coil Lg (Free)	End Type	Material	Finish	Loop Type	Part Number	Codes <sup>a</sup>		Spring Rate Lb. Per Inch	Other Features
									Cost	ST		
.088 .094	.069 .074	1.170 .730	.650	Cross Loop Cross Over Loop	.0142 Music Wire .010 SST	Cd PI Psvt	F	214-2742-00 214-1495-00	.360	CS OB	.380	70.5 Coils 60. Coils
.125 .125	.093 .095	1.532 .650	1.314 .400	Twist Loop Twist Loop	.016 Music Wire .015 SST	Psvt	F E	214-0007-00 214-0509-00		OB OB	.900	24. ± .5 Coils
.125 .125 .135 .140	.095 .105 .111 .108	.545 .700 .250 1.126	.330   .890	Cross Loop Cross Loop Cross Loop Twist Loop	.015 Music Wire .010 SST .012 Music Wire .016 Music Wire	Psvt Cd PI Cd PI	F F F E & F	214-3143-00 214-3101-00 214-3314-00 214-1280-00	.177 .596 .883 .189	CR CR CS CR	7.710 Avg.	22. Coils  8.5 Coils 50 ± 1. Coils, Close Wound
.146 .156 .160 .177 .178	.100 .120 .120 .145 .145	2.500  .400 .386 .636	.185 .112	Cross Loop Cross Loop Full Loop Cross Loop Cross Loop	.023 Music Wire .018 Music Wire .020 Music Wire .016 SST .020 Music Wire	Cd PI Cd PI Cd PI Cd PI Cd PI	F F F E F	214-1276-00 214-3386-00 214-2158-00 214-2921-00 214-3102-00	1.150 .810   .775	CR CR OB DL CR	4.800	20. Coils 65. ± 2. Coils  7.5 Coils 10. Coils
.180 .180	.132 .136	4.000 .620	3.665	Cross Loop Full Twist Loop	.024 Music Wire .018 Music Wire	Cd PI SST	F F	214-1699-00 214-3539-00	.374 .549	CR CS	.570 6.3 ± 10%	
.187 .187	.135 .144	1.375 .875		Full Loop Open Loop	.026 Music Wire .022 Music Wire	Cd PI Cd PI	F F	214-1885-00 214-2655-00	.173 .268	CS CS	4.000 3.200	Left Hand Helix Loop Centered
.187 .188	.147 .140	.940 .875	.532	Closed Loop	.020 Music Wire .024 Music Wire	Cd PI Cd, Chr Cvrnsn	F F	214-3103-00 214-3571-00	.702 .339	CR CR	1.800	
.188 .235	.148 .193	.875 .750	.320	Random Cross Loop	.020 Music Wire .021 Music Wire	Cd PI Cd PI	F E & F	214-3281-00 214-1563-00	.380	CS OB	3.200 2.400	1.650 lb @ .840 Long
.240	.182	2.000		Full Twist Loop	.029 SST	Psvt	F	214-3538-00	.549	CS	1.666 ± 10 % 5.740	
.250 .250 .250	.186 .200 .200	1.000 6.000 7.000		Cross Loop Side Loop Cross Loop	.032 SST .026 Spring Steel .025 SST	Psvt  F	F E F	214-2846-00 214-3125-00 214-3385-00	.201 .390 1.070	CS CS CR		
.250 .280 .315 .375 .375	.222 .245 .277 .281	10.000 1.325 1.400 2.500 2.125	.500   1.375	Closed Loop Cross Loop Centered Loop	Music Wire .029 SST .035 SST .049 Music Wire .047 Music Wire	Psvt Psvt Cd PI Cd PI	F F F F	214-2817-00 214-3073-00 214-0942-00 214-2026-00 214-0185-00	.360 .853 .467 1.150	CS CS CR OB CR	6.220 6.400 5.920	14.5 Coils 14. ± .25 Coils  One Loop Modified
.375 .375 .500 1.000	.305 .319 .356	4.485 4.500 4.340 2.500	4.132	Cross Loop Cross Loop Random	.035 Spring Steel .028 Music Wire .072 Music Wire .063 SST	Zinc PI Cd PI Psvt	E F F	214-2261-00 214-3331-00 214-2914-00 214-3731-01	.390  .559 .352	CS NP CS CS	.312 .150 26.000 2.2 ± .2%	118. Coils  19. Coils

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

## HELICAL, TORSION



TYPE X

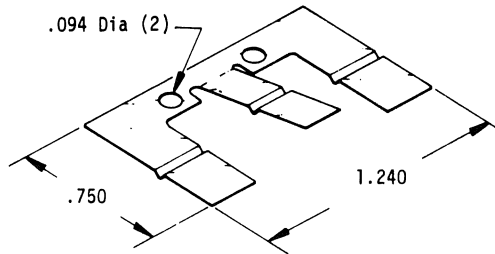
TYPE Y

A OD	B ID	C Free Length	Number of Coils	Direction of Helix	Material	Finish	Type	D	E	Part Number	Codes <sup>a</sup>		Other Features	Torque Rate Lb/Inch
											Cost	ST		
.108	.078	1.250	38.000	L. Hand	.015 Music Wire		X	.267	.267	214-1906-00	.112	CR	Straight Ends	20.300
.145	.101	.200	7.750		.022 SST	Psvt	X	.178	.178	214-1027-00		OB		
.149	.113	.360	4.500	L. Hand	.018 Music Wire	Cd Pl	X	.170	.300	214-3256-00	.570	CS	Straight Ends	
.157	.125	.125	6.750	R. Hand	.016 Music Wire	Cd Pl	X	.375	.140	214-2345-00	.320	CR	Open Ends	
.171	.135	.110	3.900	R. Hand	.018 Music Wire		X	.200	.250	214-2456-00	.228	CS		
.180	.140	.175	7.000	Opt.	.020 251-3053-00		X	.100	.125	214-3755-00	.045	EN		
.190	.128	.247	5.500	L. Hand	.031 Music Wire	Cd Pl	X	.188	.188	214-2328-00	2.130	CR	Straight Ends	
.190	.128	.247	5.500	L. Hand	.031 Music Wire	Cd Pl	X	.670	.535	214-0965-00		OB		
.215	.171	.175	6.000		.022 Music Wire		X	.200	.200	214-1702-00	.524	CR	Straight Ends	
.215	.175	.180	6.000	Opt.	.020 Music Wire		X	.160	.160	214-2565-00	1.396	CR	No Loop	
.219	.148	.468	15.000		.035 SST	Lead	X	.469	.469	214-0061-00		OB	Closed Loop, One Tip	
.235	.125	.500		Opt.	.055 Music Wire	Cd Pl	X			214-1574-00		OB	Loop Ends (2)	
.277	.232	.085	2.000 ± .125	Opt.	.026 SST	Psvt	Y			214-2564-00	.007	CS		
.282	.230	.075	1.500 ± .250	Opt.	.026 SST	Psvt	Y			214-1616-00	.028	CS	No Cross Ends	
.282	.230	.125	3.000 ± .250	Opt.	.026 SST	Psvt	Y			214-0949-00	.068	CR		
.295	.205	2.375		R. Hand	.045 SST		X	.258	.477	214-0286-00	.144	CS	No Loop	
.296	.250	.188	2.125	R. Hand	.023 Music Wire		X	.258	.586	214-0446-00	.920	CS	No Loop End	
.307	.255	.758	9.000	Opt.	.026 Music Wire		Y			214-1953-00		OB		
.394	.334	.150	4.000		.030 Music Wire	Cd Pl	X			214-2878-00	.520	CS	No Loop End	
.424	.344		1.000	L. Hand	.040 Music Wire		X	.875		214-1891-00	.450	CS	One Straight End Only	
.475	.295	.400	3.200		.090 Music Wire	Cd Pl	X	.240	.240	214-2446-00	.260	CR	Straight Ends	
.506	.406	2.000			.050 SST	Psvt	X	.747	1.122	214-0374-00		OB	No Loop End	
.560	.510	.150	4.000	L. Hand	.025 SST		X			214-3624-00	.164	CR	No Loop End	
.562	.510	.150		L. Hand	.026 SST	Cd Pl	X	.280	.280	214-3013-00	.234	CS	No Loop	4.250
.600	.490	.130	1.330	L. hand	.055 Music Wire	Cd Pl	X	.940		214-1976-00	1.420	CS		
.616	.540	.105	1.250	R. Hand	.042 Music Wire		X	.070	.250	214-1216-00		OB	Straight Ends	3.400
.784	.750	.220		L. Hand	.067 Music Wire	White	X	.850	.950	214-2749-00	1.250	CS	Loop One End	
.784	.750	.220		R. Hand	.067 Music Wire	White	X	.850	.950	214-2750-00	1.250	CS	Loop One End	5.600
.817	.750	.220		L. hand	.067 Music Wire		X	.850	.950	214-1961-01	.684	CS	Loop One End	
.817	.750	.220		R. Hand	.067 Music Wire		X	.850	.950	214-1961-00	1.087	CS	Loop Ends	5.700
.832	.808		.750		.012 Music Wire	Cd Pl	X			214-1812-00	.587	CR	Loop Ends	
.879		.875			SST					214-2996-00	1.500	CS		Straight Ends
.899	.837		3.500	R. Hand	.031 Music Wire		X	.219	.219	214-0703-00		OB		
1.008	.938	.400	3.625	R. Hand	.035 Music Wire		X			214-2323-00	.171	CR	Hook Ends	

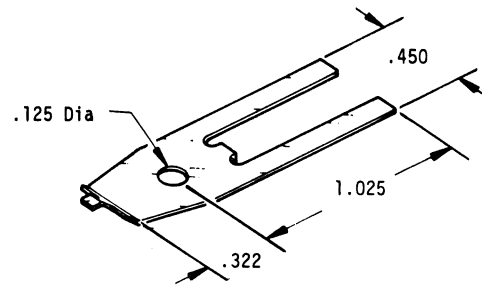
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

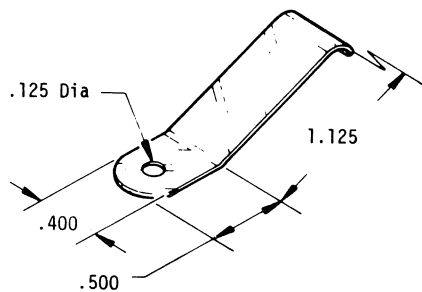
## MISCELLANEOUS



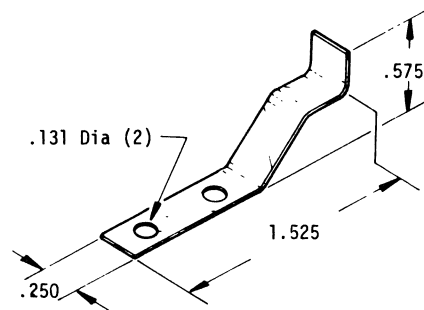
SPRING, PEN ACTUATOR  
214-2332-00 COST:<sup>a</sup>.395 ST:<sup>a</sup>CS  
.007 CuBe (258-0396-XX) Cadmium Plate



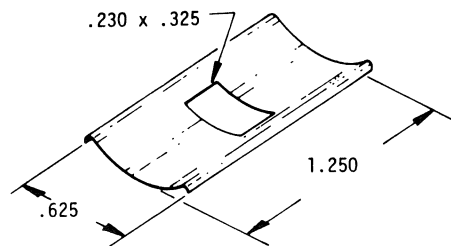
SPRING, LATCH  
214-3137-00 COST:<sup>a</sup>.498 ST:<sup>a</sup>CR  
.015 CuBe (258-0528-XX) Cadmium Plate



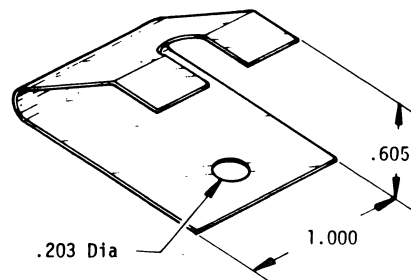
SPRING, GROUNDING  
214-1712-00 COST:<sup>a</sup>.352 ST:<sup>a</sup>CR  
.015 CuBe (251-0439-XX) Sulfamate Nickel



SPRING, RETAINING  
214-2812-00 COST:<sup>a</sup>.495 ST:<sup>a</sup>CR  
.018 CuBe (258-0378-01)



SPRING, SWITCH ACTUATOR  
214-1925-00 COST:<sup>a</sup>.417 ST:<sup>a</sup>CS  
.004 CuBe (251-0468-XX) Satin Nickel

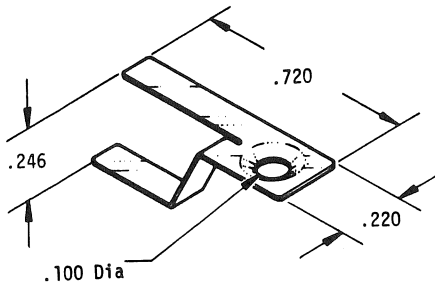


SPRING, FLAT  
214-0940-00 COST:<sup>a</sup>.252 ST:<sup>a</sup>CS  
.018 SST (251-0729-00)

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

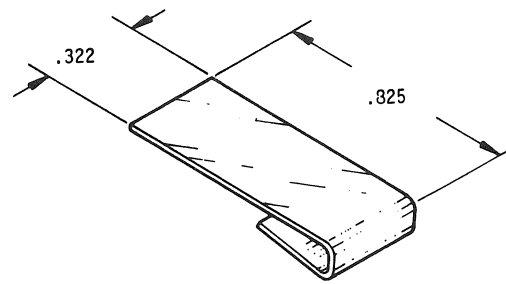
## SPRINGS (cont)

## MISCELLANEOUS (cont)



SPRING, PEN ACTUATOR

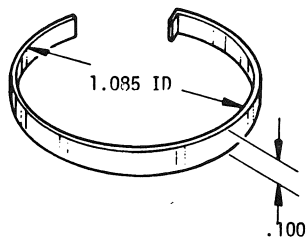
214-1678-00 COST:<sup>a</sup>.454 ST:<sup>a</sup> CR SPRING, ROLLER TNSN (RIGHT)  
 214-1679-00 COST:<sup>a</sup>.399 ST:<sup>a</sup> CR SPRING, ROLLER TNSN (LEFT)  
 .015 CuBe (251-0439-XX) CuSnZn



SPRING, FLAT LATCH DETENT

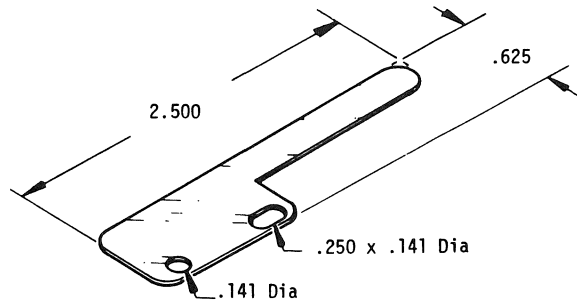
214-1054-00 COST:<sup>a</sup>.081 ST:<sup>a</sup> CR  
 .015 SST Extra Hard Spring Temp

214-1054-02 COST:<sup>a</sup>1.626 ST:<sup>a</sup> CS  
 .020 SST (251-0987-00)



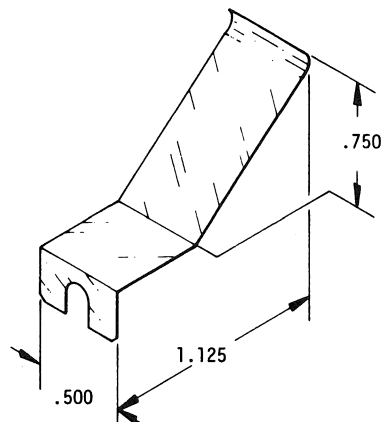
SPRING, FLAT

214-2149-00 COST:<sup>a</sup>2.190 ST:<sup>a</sup> CR  
 .020 CuBe (251-0412-XX)



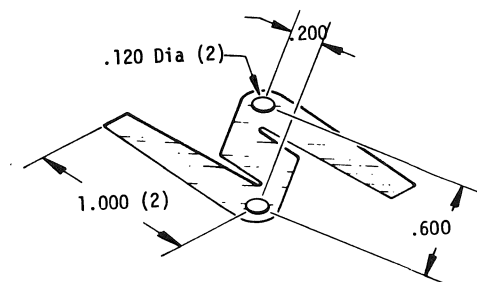
SPRING, PAPER COVER

214-2934-00 COST:<sup>a</sup>.334 ST:<sup>a</sup> CS  
 .025 Phosphor Bronze (251-0341-00) CuSnZn



SPRING, GROUNDING

214-2631-00 COST:<sup>a</sup>.686 ST:<sup>a</sup> CS  
 .010 CuBe (251-0462-XX) Nickel Pl



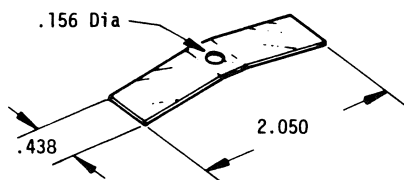
SPRING, FLAT

214-2578-00 COST:<sup>a</sup>.585 ST:<sup>a</sup> CR  
 .010 CuBe (258-0383-XX) CuSnZn

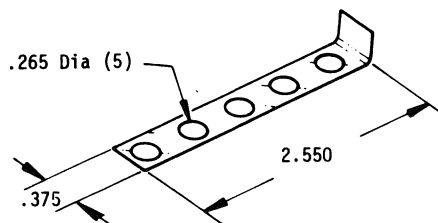
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

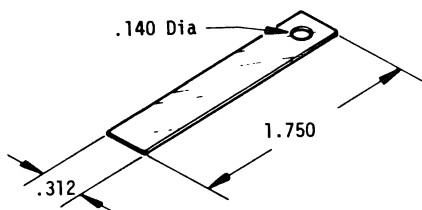
### MISCELLANEOUS (cont)



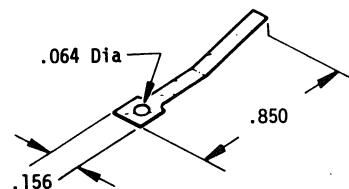
SPRING, FLAT  
214-1625-00 COST:<sup>a</sup>.400 ST:<sup>a</sup> CR  
.025 CuBe (251-0400-XX)



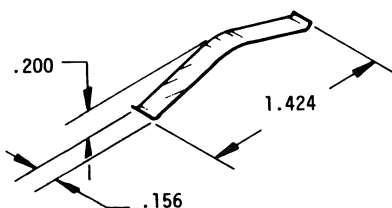
SPRING, GROUNDING  
214-3398-00 COST:<sup>a</sup>.432 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-XX)



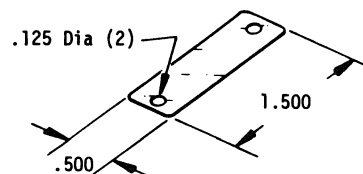
SPRING, FLAT  
214-0989-00 COST:<sup>a</sup>.233 ST:<sup>a</sup> CS  
.025 Phosphor Bronze (251-0341-00)



SPRING, FLAT  
214-2109-00 COST:<sup>a</sup>.045 ST:<sup>a</sup> CR  
.010 CuBe (258-0383-XX) Chromate Conversion



SPRING, FLAT  
214-1646-00 COST:<sup>a</sup>1.966 ST:<sup>a</sup> CS  
.020 CuBe (251-0412-XX) CuSnZn

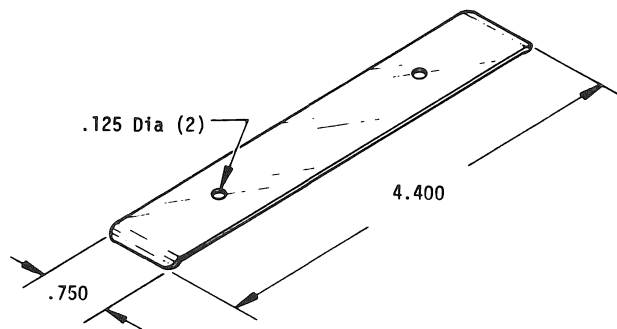


SPRING, RETAINING  
214-2735-00 COST:<sup>a</sup>.384 ST:<sup>a</sup> CS  
.025 Phosphor Bronze (251-0341-XX) CuSnZn

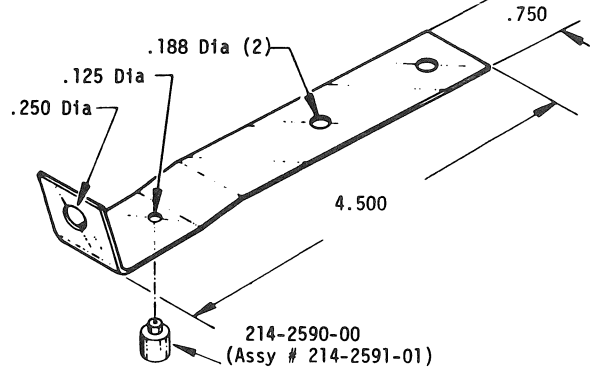
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

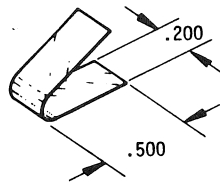
### MISCELLANEOUS (cont)



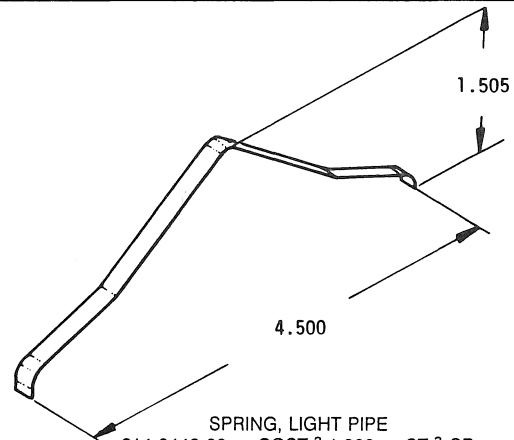
SPRING, BATTERY HOLDER  
214-0556-00 ST:<sup>a</sup> OB  
.031 SST (251-0688-00)



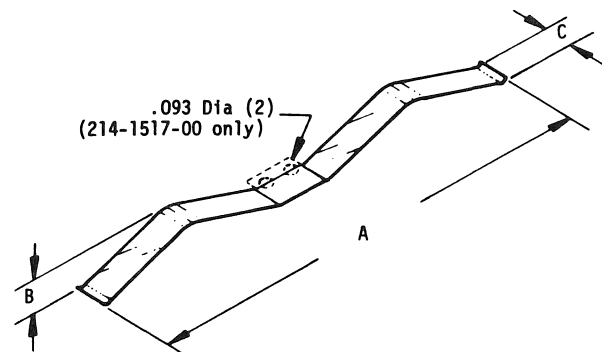
SPRING  
214-2591-00 ST:<sup>a</sup> OB  
.031 SST (251-0568-00)



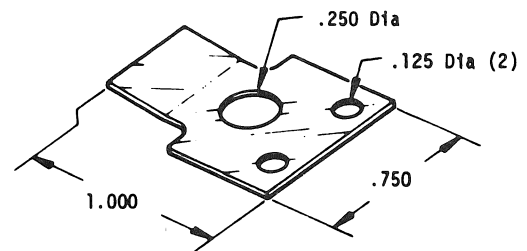
SPRING, GROUND  
214-2329-00 COST:<sup>a</sup> .168 ST:<sup>a</sup> CS  
.004 CuBe (251-0468-00), Nickel PI



SPRING, LIGHT PIPE  
214-0442-00 COST:<sup>a</sup> 1.900 ST:<sup>a</sup> CR  
.012 SST, Passivate



SPRING, FLAT



SPRING, PEN HINGE  
214-1680-00 COST:<sup>a</sup> .335 ST:<sup>a</sup> CR  
.025 Phosphor Bronze (251-0341-XX)

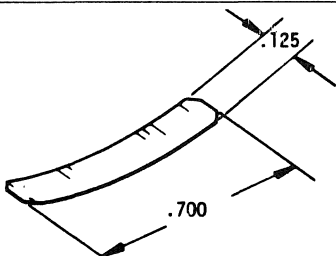
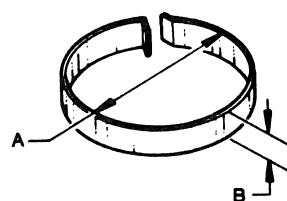
Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
3.740	.160	.160	.013 Phos Bronze	214-1517-00	.386	CS
3.060	.318	.200	.008 Dura Nickel	214-0995-00	.259	OT

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

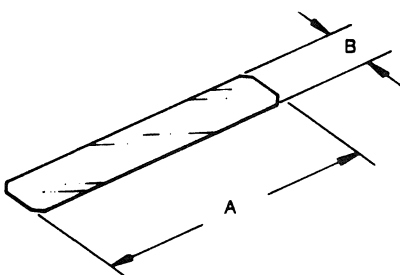
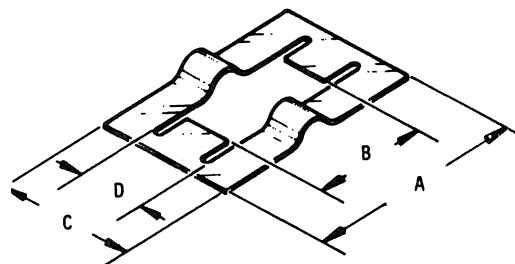


## SPRINGS (cont)

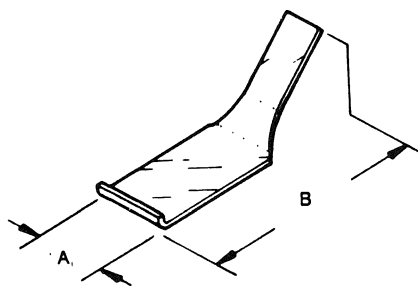
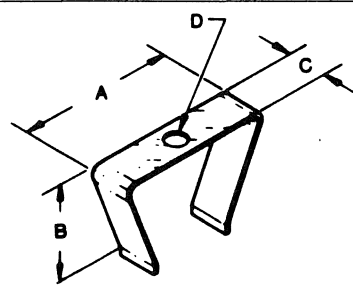
### MISCELLANEOUS (cont)

							
SPRING, FLAT, SWITCH DETENT				SPRING, DETENT			

Material	Part Number	Codes <sup>a</sup>		Dimensions		Material	Part Number	Codes <sup>a</sup>	
		Cost	ST	A	B			Cost	ST
.006 CuBe, Clear	214-1126-00	.007	CR	.565	.094	.0126 CuBe	214-2254-00	.776	CR
.008 CuBe, Green	214-1126-01	.004	CR	.590	.094	.010 CuBe	214-1579-00	.510	CR
.010 CuBe, Red	214-1126-02	.006	CR	.590	.094	.018 CuBe	214-2971-00	1.620	CR

							
SPRING, FLAT, SWITCH DETENT				SPRING, DETENT, SLIDE SWITCH			

Dimensions		Material	Part Number	Codes <sup>a</sup>		Dimensions				Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST	A	B	C	D			Cost	ST
.885	.156	.006 CuBe, Clear	214-1139-00	.003	CR	.422	.222	.270	.131	.006 CuBe	214-2206-00	.148	CR
.885	.156	.008 CuBe, Green	214-1139-02	.004	CR	.420	.220	.270	.130	.005 SST	214-2774-00	.083	CR
.885	.156	.006 CuBe, Red	214-1139-03	.080	CR								
.540	.125	.006 CuBe, Clear	214-1704-00	.009	CR								
.540	.125	.008 CuBe, Green	214-1704-01	.004	CR								

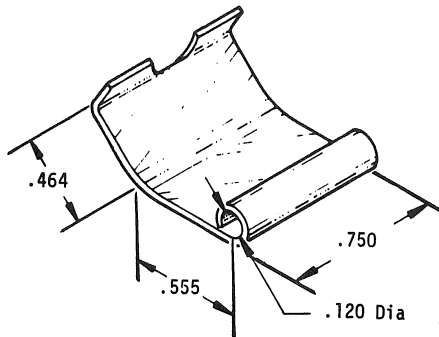
							
SPRING, FLAT, LATCH				SPRING, RETAINING			

Dimensions		Material	Part Number	Codes <sup>a</sup>		Dimensions				Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST	A	B	C	D			Cost	ST
.326	1.060	Steel	214-0588-00		OB	.950	.390	.250	.159	.015 CuBe	214-2586-00	.399	CR
.326	1.050	Steel, Cd Pl	214-0588-01	.075	CR	1.090	.754	.250	.125	.025 CuBe	214-2866-00	.486	CR
						1.090	.814	.250	.125	.025 CuBe, CuSnZn Pl	214-2866-01	.189	CR

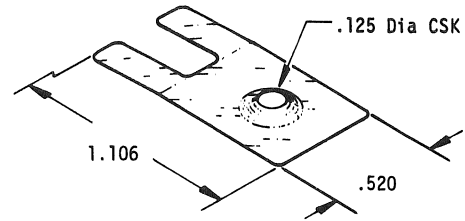
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

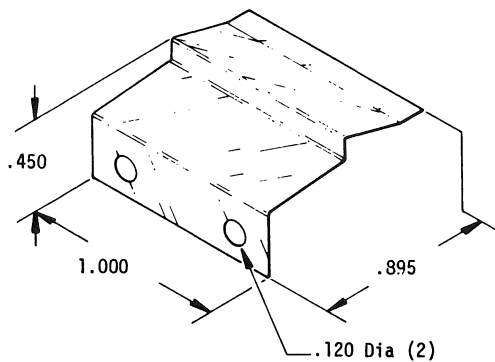
## MISCELLANEOUS (cont)



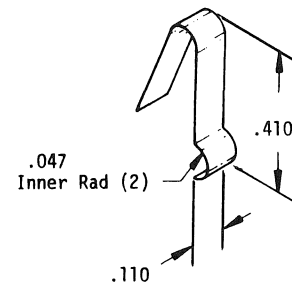
SPRING, LATCH  
214-1509-01 COST:<sup>a</sup>.686 ST:<sup>a</sup> CR  
.031 SST (251-0688-XX) Passivate



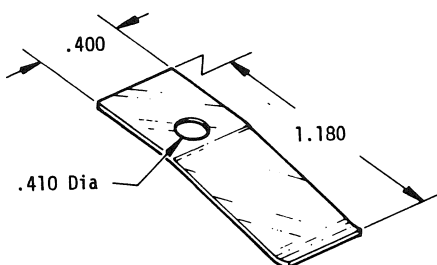
SPRING, GROUNDING  
214-3251-00 COST:<sup>a</sup>.071 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-XX) Sulfanate Nickel



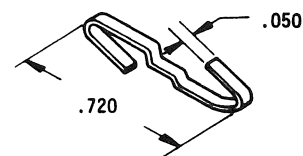
SPRING, FRONT PANEL  
214-2964-00 COST:<sup>a</sup>1.703 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-00)



SPRING, DETENT  
214-2762-00 COST:<sup>a</sup>.512 ST:<sup>a</sup> CS  
.007 CuBe (251-0465-00) Cd Pl



SPRING, CABINET  
214-0560-00 COST:<sup>a</sup>.441 ST:<sup>a</sup> CR  
.020 CuBe (251-0412-00)

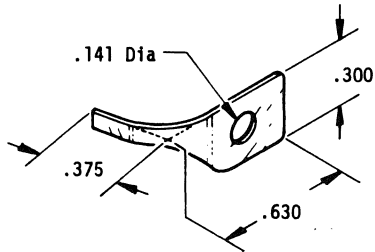


SPRING, RETAINING  
214-3082-00 COST:<sup>a</sup>.134 ST:<sup>a</sup> CS  
.020 CuBe

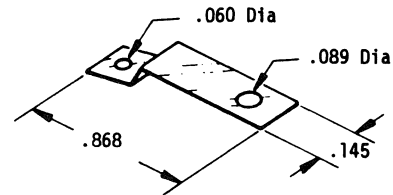
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

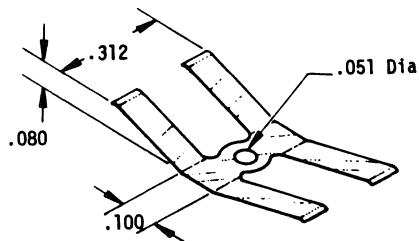
### MISCELLANEOUS (cont)



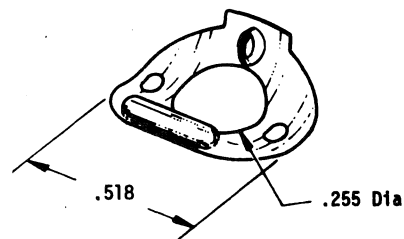
SPRING, FLAT  
214-1634-00 COST:<sup>a</sup>.327 ST:<sup>a</sup> CR  
.015 CuBe (251-0439-XX) CuSnZn Pl



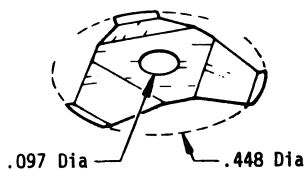
SPRING, FLAT  
214-2179-00 COST:<sup>a</sup>.170 ST:<sup>a</sup> CS  
.012 SST (251-0781-XX)



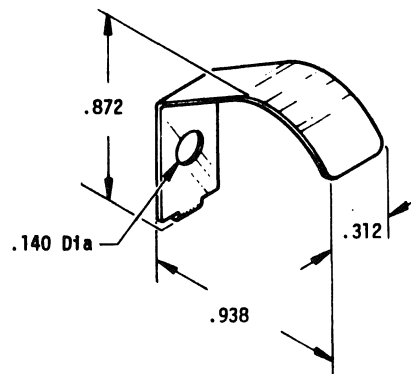
SPRING, PUSHBUTTON  
214-0628-00 COST:<sup>a</sup>.177 ST:<sup>a</sup> CR  
.004 CuBe (251-0468-XX)



SPRING, DETENT  
214-0763-01 COST:<sup>a</sup>.114 ST:<sup>a</sup> CS  
.006 CuBe (251-0401-XX)



SPRING, RETAINING  
214-3066-00 ST:<sup>a</sup> DL  
.014 CuBe (251-0468-01) Tin Pl

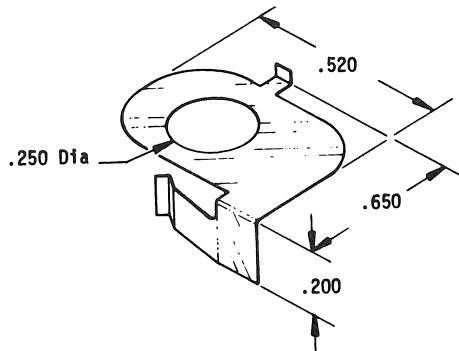


SPRING, FRICTION CATCH  
214-0720-00 COST:<sup>a</sup>.465 ST:<sup>a</sup> CR  
.020 CuBe (251-0412-XX)

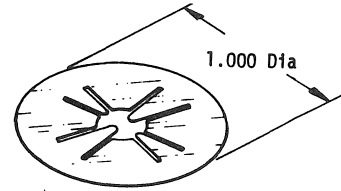
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

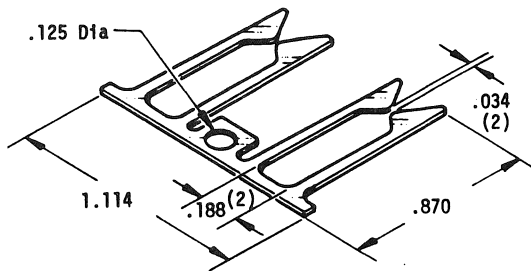
### MISCELLANEOUS (cont)



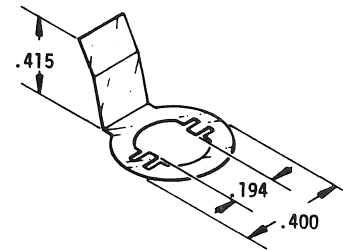
SPRING, DETENT  
214-1001-00 COST:<sup>a</sup>.435 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-00)



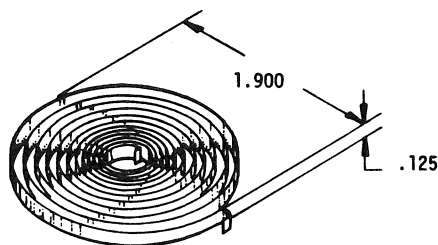
SPRING, GROUND, POT SHAFT  
214-3369-00 COST:<sup>a</sup>.365 ST:<sup>a</sup> CR  
.007 CuBe (258-0374-03)



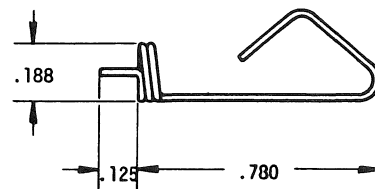
SPRING, SWITCH DETENT  
214-0936-00 COST:<sup>a</sup>.341 ST:<sup>a</sup> OT  
.025 CuBe (251-0442-XX)



SPRING, GROUND  
214-3418-00 COST:<sup>a</sup>.158 ST:<sup>a</sup> CR  
.007 CuBe (258-0374-03)



SPRING, SPIRAL, TORSION  
214-3064-00 COST:<sup>a</sup> 1.740 ST:<sup>a</sup> CS  
.008 SST, Passivate

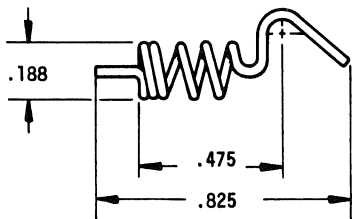


SPRING, GROUND  
214-3245-02 COST:<sup>a</sup> 1.390 ST:<sup>a</sup> CR  
.025 Music Wire, Tin Pl

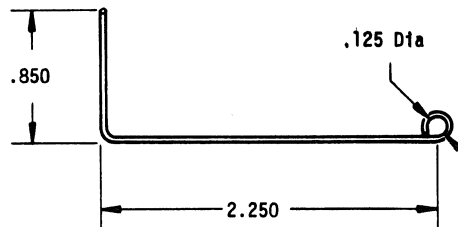
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

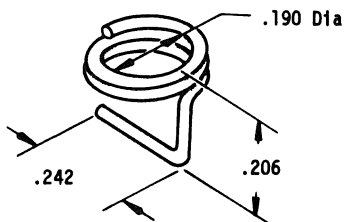
### MISCELLANEOUS (cont)



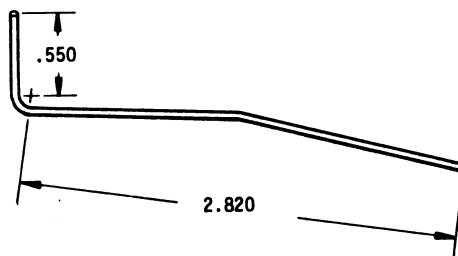
SPRING, GROUND  
214-3245-00 ST:<sup>a</sup> OB  
.035 Dia CuBe



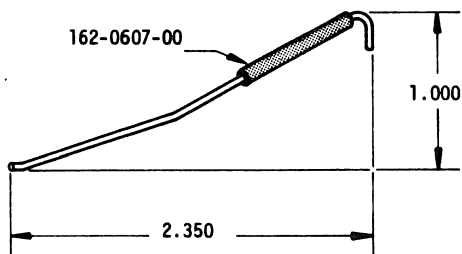
SPRING, TORSION BAR  
214-2600-00 COST:<sup>a</sup> 2.170 ST:<sup>a</sup> CS  
.030 Music Wire, Cd PI



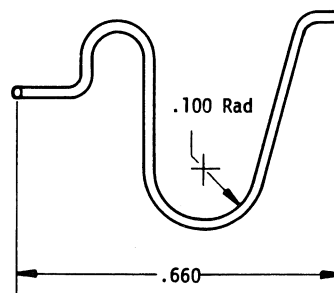
SPRING, RETAINER  
214-3333-00 ST:<sup>a</sup> DL  
.026 Dia SST, Passivate



SPRING, LOG MAG.  
214-0610-00 COST:<sup>a</sup> 1.250 ST:<sup>a</sup> CR  
.055 Music Wire, Nickel PI



SPRING, FOLLOWER  
214-1665-00 COST:<sup>a</sup> .661 ST:<sup>a</sup> CR  
.041 Dia Music Wire

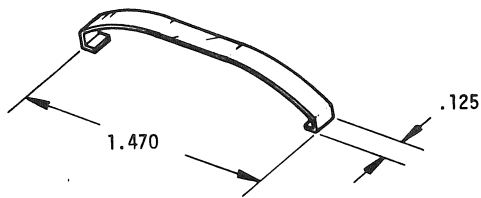


SPRING, INTERFACE  
214-2675-00 COST:<sup>a</sup> .273 ST:<sup>a</sup> CR  
.026 Music Wire, Cd PI

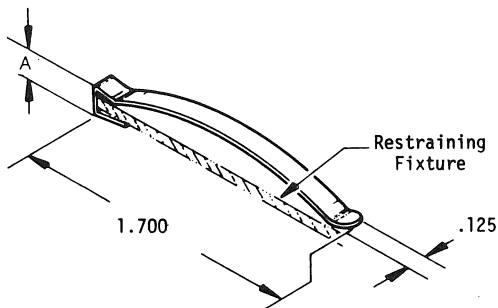
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

## MISCELLANEOUS (cont)

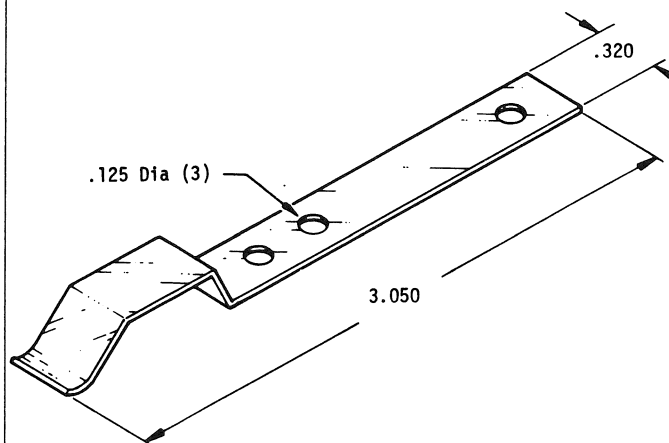


SPRING, FLAT, SLIDING GROUND  
214-3406-00 COST:<sup>a</sup> .851 ST:<sup>a</sup> CR  
.015 CuBe (258-0241-01)

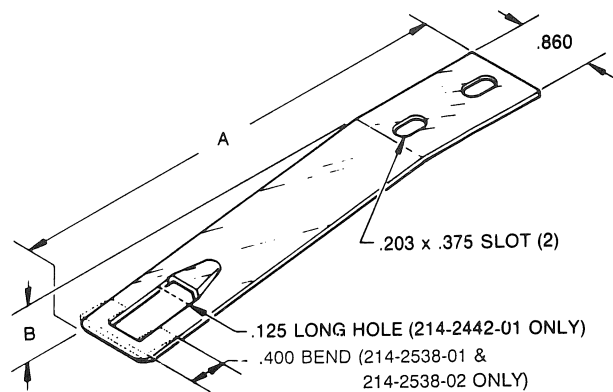


SPRING, SLIDING GROUND  
214-1061-05 COST:<sup>a</sup> .125 ST:<sup>a</sup> CR  
.015 CuBe Dim A: .130

214-1061-06 COST:<sup>a</sup> .140 ST:<sup>a</sup> CR  
.020 CuBe Dim A: .140

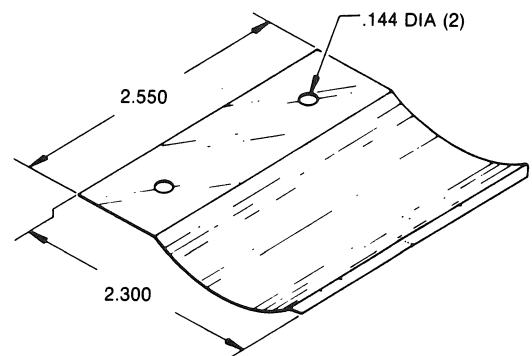


SPRING, LATCH  
214-2634-00 COST:<sup>a</sup> 3.041 ST:<sup>a</sup> CR  
.032 SST (251-0984-00) Passivate



SPRING, FLAT (CHASSIS TRACK LOCK)

Dimensions		Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
4.900	.495	.062 SST (251-0563-00)	214-2558-00	.673	CR
5.250	.540	.062 SST (251-0563-00)	214-2442-01	.850	CR
5.312	.478	.062 SST (251-0563-00)	214-2538-01		NP
5.312	.478	.062 SST (251-0563-00)	214-2538-02	1.384	CR

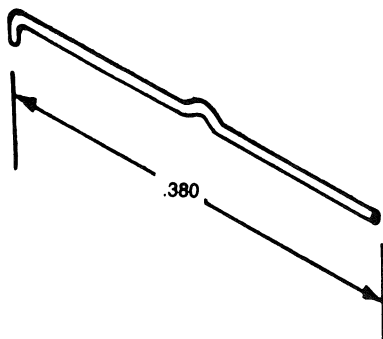


SPRING, CAPACITOR  
214-2986-00 COST:<sup>a</sup> 2.608 ST:<sup>a</sup> CR  
.015 CuBe (258-0421-XX) Nickel Pl

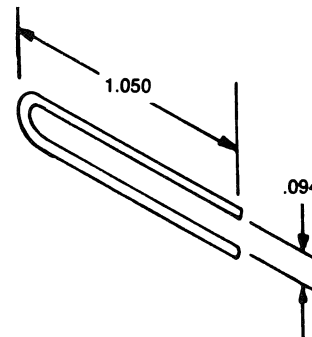
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

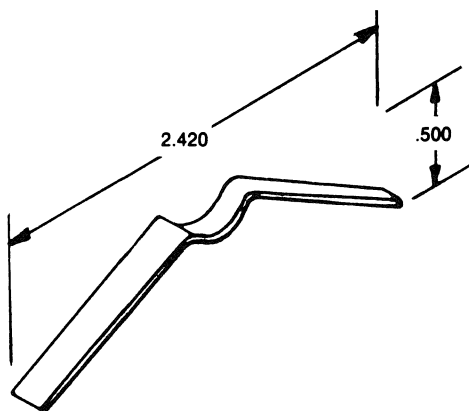
### MISCELLANEOUS (cont)



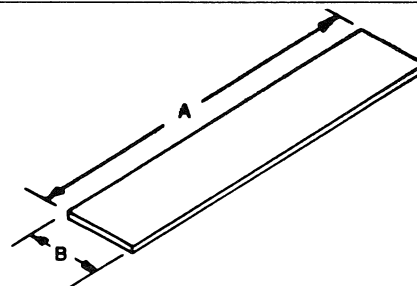
SPRING, DETENT  
214-0947-00 COST:<sup>a</sup>.240 ST:<sup>a</sup> CR  
.010 Music Wire



SPRING, DETENT  
214-0749-00 COST:<sup>a</sup>.946 ST:<sup>a</sup> CR  
.026 Music Wire

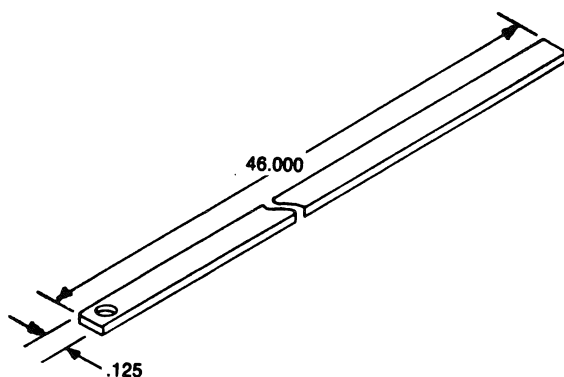


SPRING, HOUSING, GRATICULE LAMPS  
214-1253-00 COST:<sup>a</sup>.400 ST:<sup>a</sup> CR  
.012 SST, Passivate

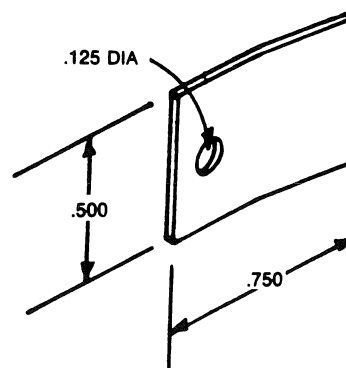


SPRING, FLAT

Dimensions		Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
.750	.150	.003 SST (251-0728-XX) Passivate	214-1324-00	.302	CR
2.250	.200	.020 SST (251-0809-00) Passivate	214-1342-00	.201	CR



SPRING, FLAT, FREQUENCY TUNING  
214-2034-00 COST:<sup>a</sup> 1.144 ST:<sup>a</sup> CR  
.006 Phosphor Bronze (258-0381-00)



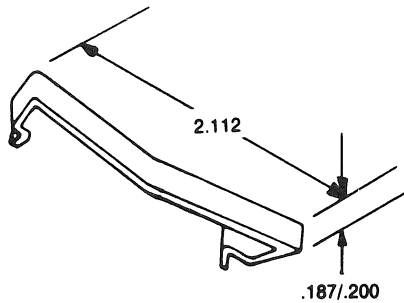
SPRING, FLAT, LATCH  
214-1572-00 COST:<sup>a</sup>.740 ST:<sup>a</sup> CR  
.031 SST (251-0688-XX) Passivate

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

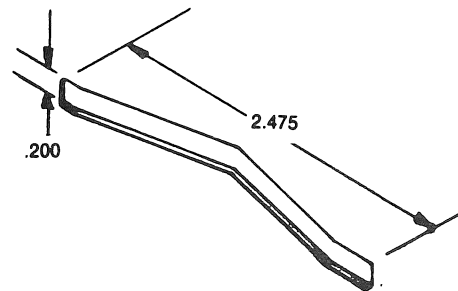


## SPRINGS (cont)

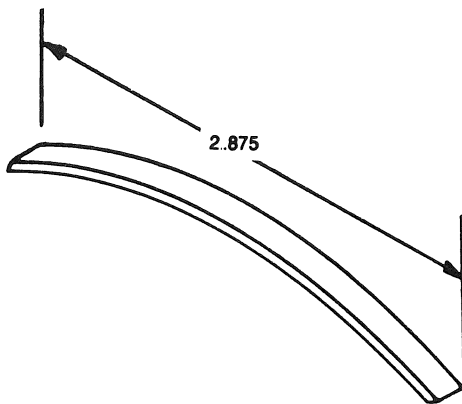
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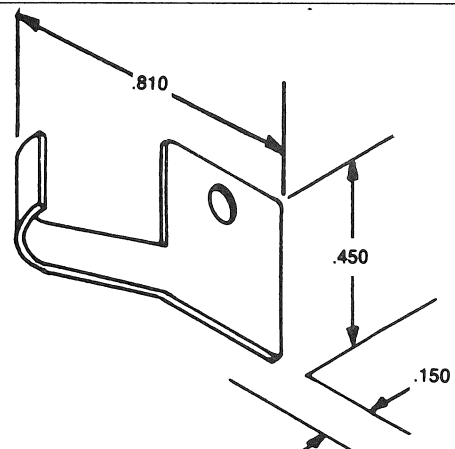
SPRING, RETAINER  
214-3800-00 COST:<sup>a</sup>.110 ST:<sup>a</sup> CR  
.016 SST, Passivate



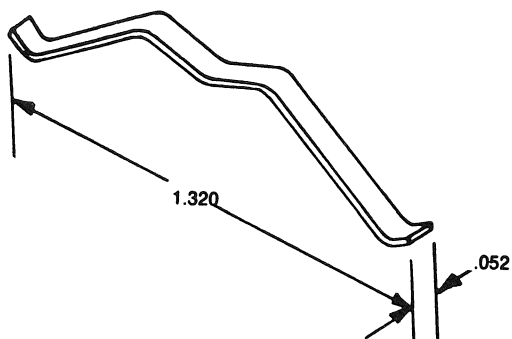
SPRING, FLAT, READOUT  
214-3308-00 COST:<sup>a</sup> 1.000 ST:<sup>a</sup> CR  
.0126 CuBe (251-0378-04) Nickel Pl



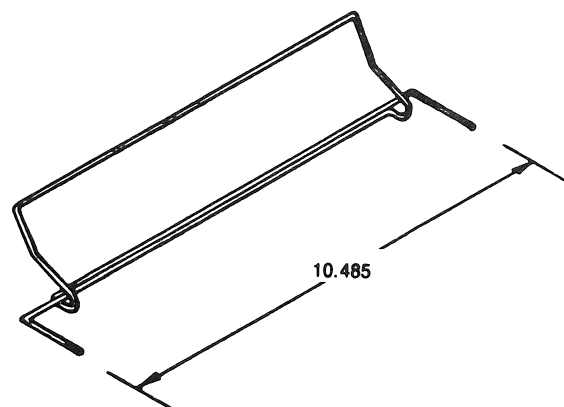
SPRING, FLAT  
214-1700-00 COST: .150 ST:<sup>a</sup> CR  
Phosphor Bronze, Nickel Pl



SPRING, ACCESS DOOR CATCH  
214-1980-01 COST:<sup>a</sup>.292 ST:<sup>a</sup> CR  
.012 SST (251-0781-XX)



SPRING, FILTER  
214-3374-01 COST:<sup>a</sup>.030 ST:<sup>a</sup> CR  
.010 CuBe, Nickel Pl

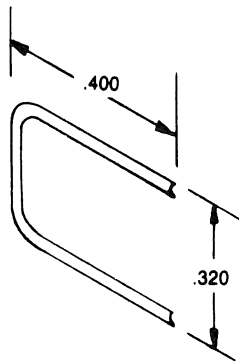


SPRING, TENSION BAR, ACCESS DOOR  
214-3805-00 ST:<sup>a</sup> DL  
.059 SST, Passivate

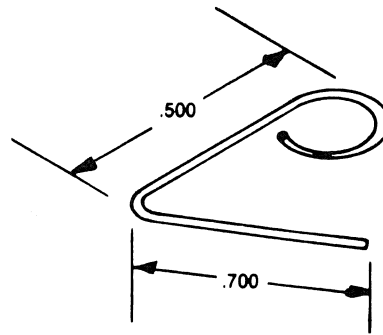
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

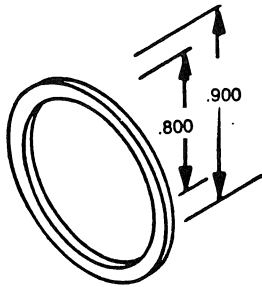
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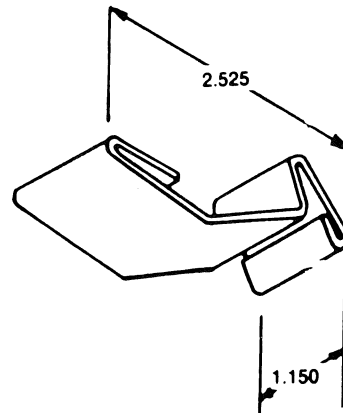
SPRING, CONNECTOR (GROUNDING)  
214-2308-00 COST:<sup>a</sup> .072 ST:<sup>a</sup> CR  
.040 CuBe, Silver Pl



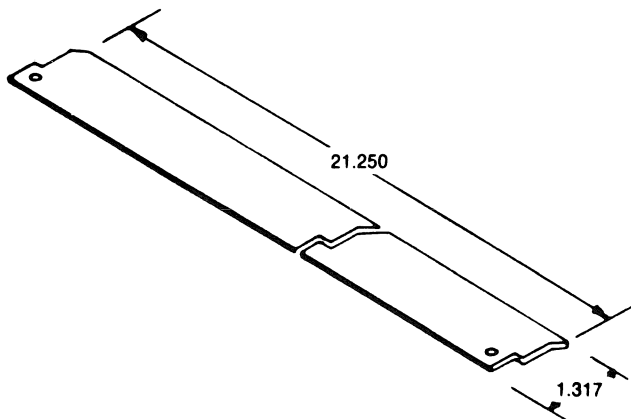
SPRING, LATCH RETURN (FRONT PANEL)  
214-3480-00 COST:<sup>a</sup> .940 ST:<sup>a</sup> CR  
.035 SST (251-0686-00) Passivate



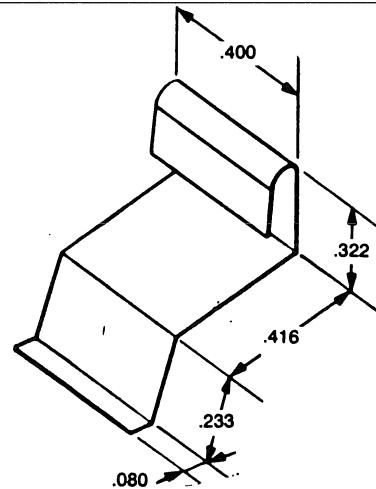
SPRING, TARGET CONTACT  
214-2042-00 COST:<sup>a</sup> .159 ST:<sup>a</sup> CR  
.062 SST (251-0711-XX)



SPRING, LATCH  
214-3693-00 COST:<sup>a</sup> 1.350 ST:<sup>a</sup> CS  
.032 CuBe (258-0325-XX) Nickel Satin



SPRING, RETAINER, EMI (BOTTOM FRONT)  
214-3740-00 COST:<sup>a</sup> 1.140 ST:<sup>a</sup> CS  
.040 Al (251-0202-XX) Etch & Chr Cvrn

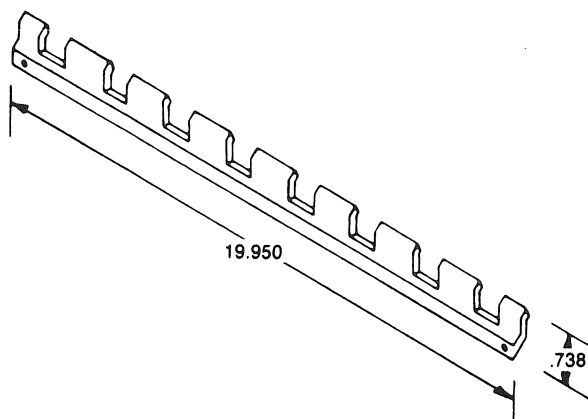


SPRING, GROUNDING  
214-4045-00 COST:<sup>a</sup> 1.540 ST:<sup>a</sup> CR  
.006 or .008 SST, Annealed

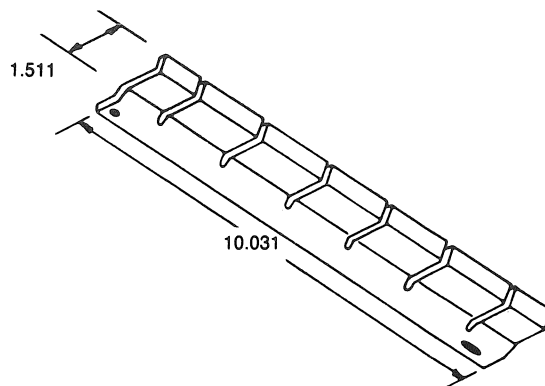
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

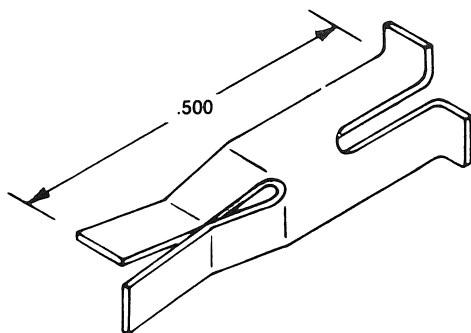
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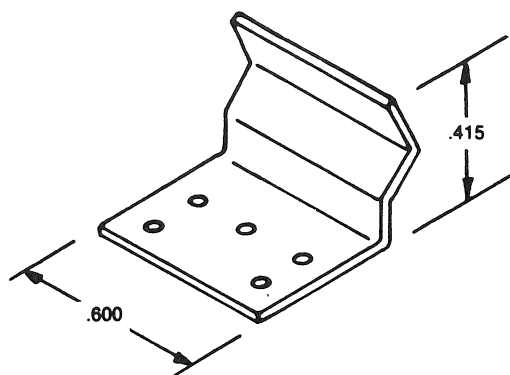
SPRING, RETAINER, EMI (BOTTOM REAR)  
214-3739-00 COST:<sup>a</sup> 1.144 ST:<sup>a</sup> CS  
.040 Al (251-1596-00) Etch & Chr Cvrn



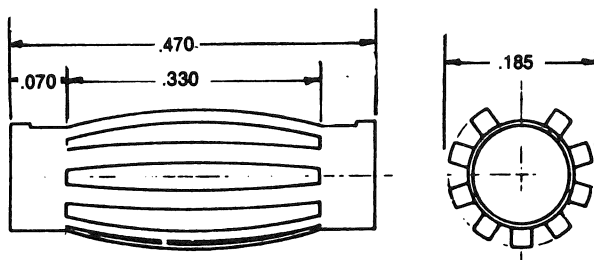
SPRING, RETAINER, EMI (SIDE)  
214-3723-00 COST:<sup>a</sup> .481 ST:<sup>a</sup> CS  
.040 Al (251-0202-00) Etch & Chr Cvrn



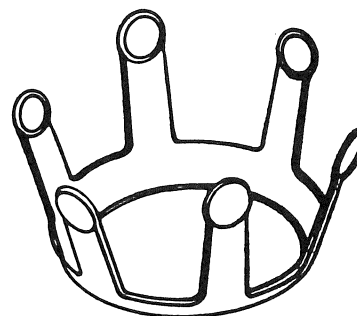
SPRING, GROUND  
214-3428-00 COST:<sup>a</sup> .100 ST:<sup>a</sup> CS  
.004 SST, Passivate



SPRING, TENSION  
214-2423-00 COST:<sup>a</sup> .472 ST:<sup>a</sup> CR  
.0126 CuBe (251-0378-XX) Silver Pl



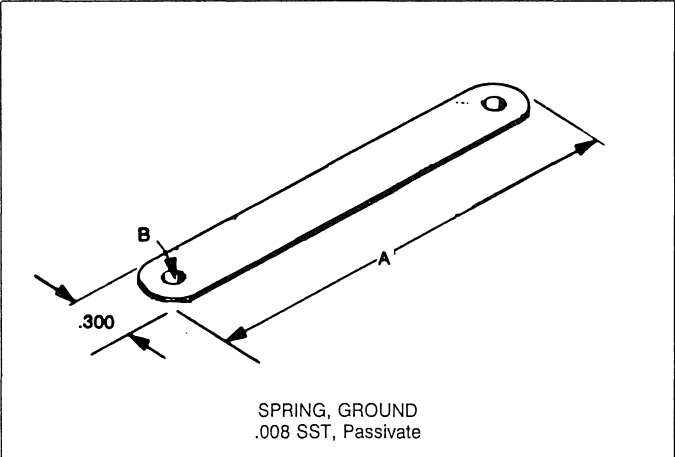
SPRING, CONTACT  
214-3790-00 COST:<sup>a</sup> .516 ST:<sup>a</sup> CR  
.007 CuBe, Nickel/Gold Pl



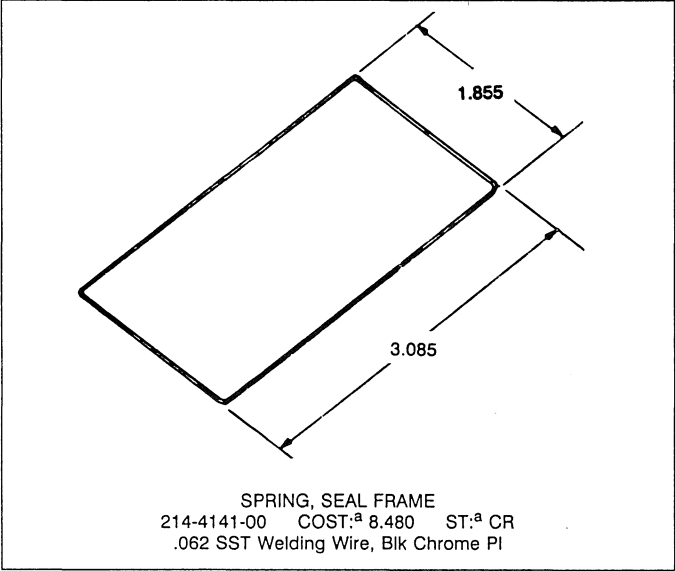
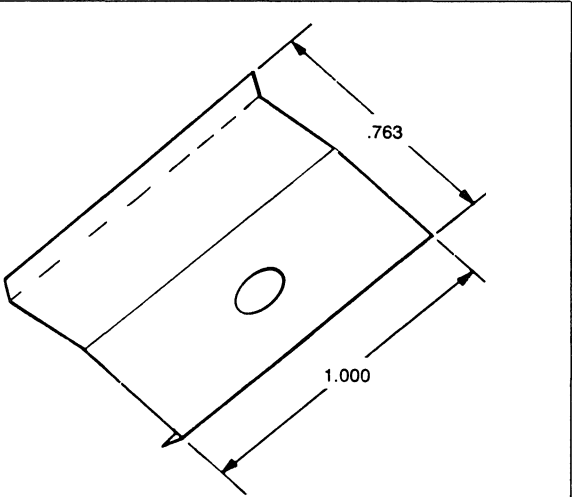
SPRING, GROUND  
214-3157-00 ST:<sup>a</sup> DL  
.0063 Phosphor Bronze, Nickel/Cadmium Pl

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

SPRINGS (cont)  
MISCELLANEOUS (cont)



Dimensions		Part Number	Codes <sup>a</sup>	
A	B		Cost	ST
2.398	.125 Dia (2)	214-3543-00	.300	CR
2.900	.130 Dia (2)	214-3786-00	1.960	CR



<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SPRINGS (cont)

### MISCELLANEOUS (cont)

Part Number	Description	Material	Codes <sup>a</sup>	
			Cost	ST
214-0982-04	Spring, Ground	.016 Phosphor Bronze (251-0464-XX)	.533	CR
214-1335-00	Spring, Film Holder Catch	.010 CuBe (251-0462-XX)	2.112	CR
214-1500-00	Spring, Transformer, Locating	.032 CuBe (258-0325-00)	4.351	CR
214-1592-00	Spring, Detent	.007 CuBe (251-0465-XX)	.531	CR
214-1734-00	Spring, Chassis Rail	.015 SST (251-0863-XX)	.084	CR
214-2395-00	Spring, End Latch Assembly	SST	.033	CR
214-2422-00	Spring, Flat	.006 Beryllium Nickel	.800	CR
214-2556-00	Spring, Armature Yoke	.018 CuBe	.478	CR
214-2617-00	Spring, Compression	.005 CuBe (251-0451-00)	.689	CR
214-2618-00	Spring, Flat, Connector Body	.005 CuBe (251-0510-XX)	.458	CR
214-3026-00	Spring, Ground	.005 CuBe (251-0490-XX)	.695	CR
214-3156-00	Spring, Ground	SST, Spring Temper	.810	CR
214-3236-00	Spring, Flat	.005 CuBe (258-0510-00)	.478	CR
214-3237-00	Spring, Flat	.005 CuBe (258-0510-00)	.618	CR
214-3239-00	Spring, Flat	.005 CuBe (258-0510-00)	.761	CR
214-3373-00	Spring, Ground	.005 Phosphor Bronze	.110	CR
214-3677-00	Spring, Contact	.006 SST (251-0892-XX)	.080	CR
214-3820-00	Spring, Ground	.015 CuBe (258-0421-XX)	.658	CR
214-3905-00	Spring, Retainer	.032 CuBe	11.870	CR
214-3908-00	Spring, Follower Board	.062 SST Wire	1.140	CR
214-3981-00	Spring, Ground	.015 CuBe (258-0421-XX)	2.599	CR
214-4101-00	Spring, Ground	.007 Phosphor Bronze	1.410	CR
214-4167-00	Spring	.015 CuBe (258-0421-XX)		EN

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



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### IMPORTANT READ THE FOLLOWING

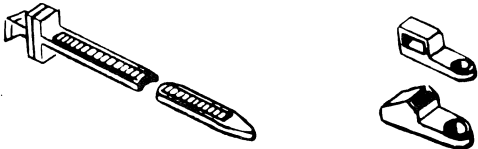
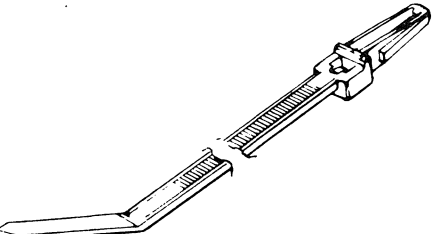
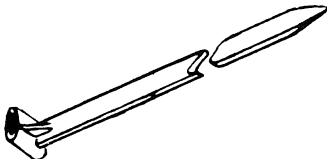
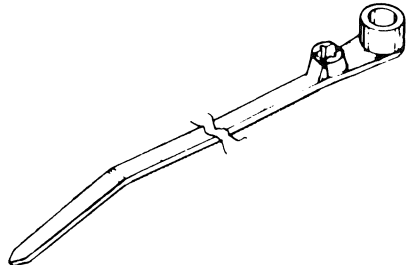
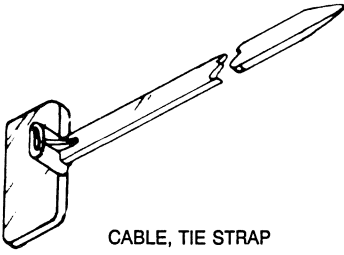
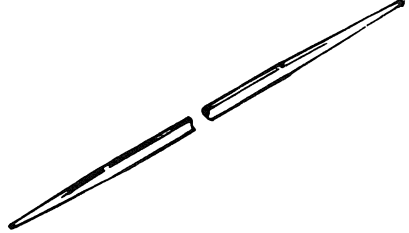
The outline drawings are for reference purpose only. When you are considering using an extrusion, use these drawings to see if we have an extrusion in stock which could be used. If the outline drawing shows possibilities for your use, get a completely dimensioned drawing of the spec.

Prior to ordering any extrusion, or using Heat Sinks requiring extrusions, contact the appropriate division Purchasing Department to verify the availability of the part from vendors. If there is no tooling, the cost and availability of the extrusion will change.

Segments of the Mechanical Properties and Dimensional Tolerances for the Alloys & Tempers referenced in this section can be found under ASTM B221 and ANSI H35.2 in the Materials Section of the Supplemental Catalog or in the Materials Catalog. The full text of this ASTM and ANSI H35.2 can be obtained from Technical Standards, or if you have a particular question or you would like to review the ASTM and ANSI H35.2 further, you can call the Metallurgical Lab at 627-7259.

CATALOG WRITER: CAROLE JACK, 629-3029

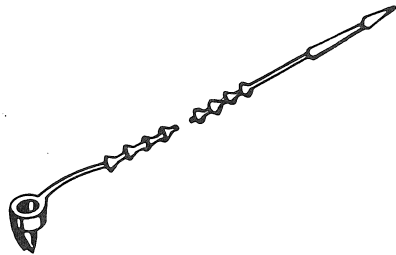
## STRAPS

							
Length	Part Number	Codes <sup>a</sup>					
		Cost	ST				
5.500	346-0120-00	.022	CR				
6.750	343-0149-00	.035	CR				
343-0220-00 COST: <sup>a</sup> .052 ST: <sup>a</sup> CR 343-0150-00 COST: <sup>a</sup> .031 ST: <sup>a</sup> CR Hold Down for Clamp Loop Above				STRAP, TIEDOWN 346-0154-00 COST: <sup>a</sup> .068 ST: <sup>a</sup> CR 6.125 Long, Polyamide, Mounting Hole Size .188 Nom.			
							
Length	Part Number	Codes <sup>a</sup>					
		Cost	ST				
3.800	343-0549-00	.014	CR				
4.100	346-0235-00	.027	CR				
8.000	346-0128-00	.023	CR				
14.000	346-0133-00	.052	CR				
14.500	343-0143-00	4.258	CR				
 CABLE, TIE STRAP W/Adhesive Nameplate				STRAP, TIEDOWN 346-0121-00 COST: <sup>a</sup> .080 ST: <sup>a</sup> CR 6.125 Long, Nylon, Mounting Hole Size .205 Nom.			
Length	Part Number	Codes <sup>a</sup>					
		Cost	ST				
4.375	346-0187-00	.083	CR				
8.500	346-0189-00	.120	CR				
				 STRAP, RETAINING 346-0032-00 COST: <sup>a</sup> .138 ST: <sup>a</sup> CR 4.870 Long, Molded Rubber			

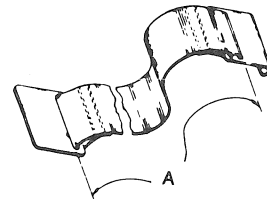
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## STRAPS (cont)

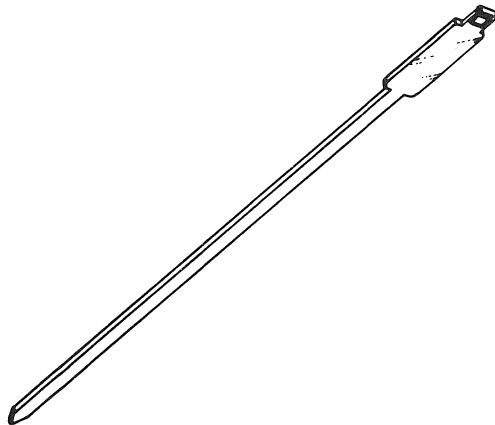


STRAP, TIEDOWN CABLE  
006-0531-00 COST:<sup>a</sup> .080 ST:<sup>a</sup> CR  
5.000 Long, Blue Polyamide Resin

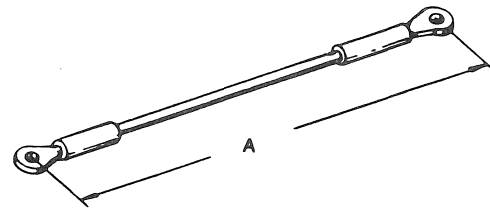


STRAP, WEBBING

A (Length)	Other	Part Number	Codes <sup>a</sup>	
			Cost	ST
42.		346-0136-00	3.541	CR
42.	w/Buckle	346-0136-01	16.301	CR
57.		346-0156-00	3.588	CR
57.	w/Buckle	346-0156-01	10.349	CR
72.	w/Binder & Hook Straps (2)	346-0144-00	8.999	CR

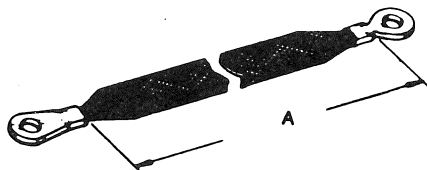


BAND, MARKER  
334-3941-00 COST:<sup>a</sup> .198 ST:<sup>a</sup> CS  
7.375 Long, Nylon



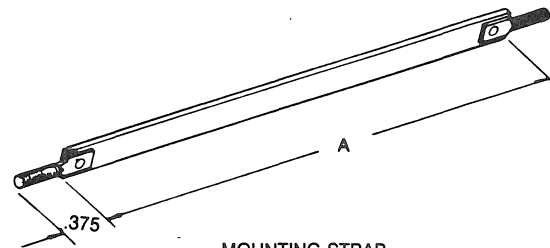
STRAP, GROUNDING

A (Length)	Other	Part Number	Codes <sup>a</sup>	
			Cost	ST
3.250	176-0047-00	346-0180-00	7.630	CS
5.000	210-0317-00 (2) 006-2459-00	346-0164-00	10.803	CS
8.750	210-0203-00 (2) 162-0006-00 (2) 176-0047-00	346-0173-00	9.904	CS
	210-0317-00 (2)			



STRAP, GROUNDING  
Tubular Braid (176-0338-00)

A (Length)	Part Number	Codes <sup>a</sup>	
		Cost	ST
8.500	346-0147-00	3.490	CR
12.000	346-0148-00	4.448	CR

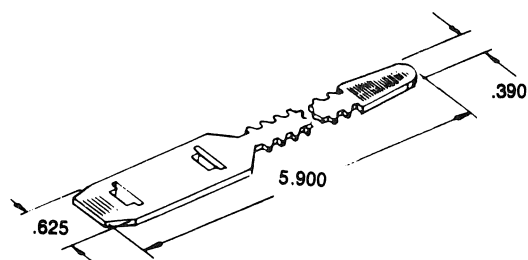


MOUNTING STRAP  
Aluminum (251-0075-00)

A (Length)	Other	Part Number	Codes <sup>a</sup>	
			Cost	ST
4.170	w/Bolts & Eyelets	346-0211-00	1.390	CR
4.170	w/162-0533-00	346-0211-01	4.157	CR
4.250	w/162-0533-00	346-0001-02	1.497	CR
4.250	w/Bolts & Eyelets	346-0001-00	1.345	CR
5.375		346-0010-00	1.679	CR

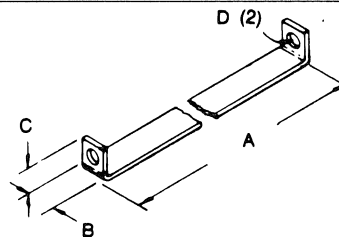
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## STRAPS

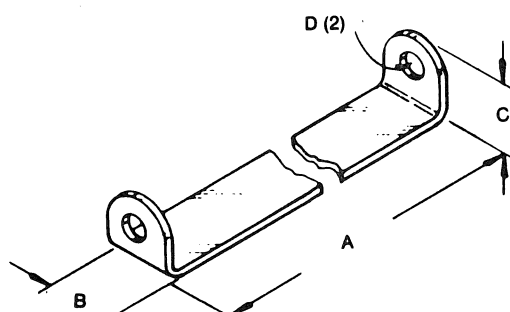


STRAP, POWER CABLE

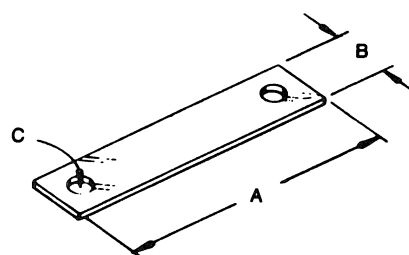
346-0077-00 COST:<sup>a</sup> .047 ST:<sup>a</sup> CR  
Polyethylene (255-0071-00)

STRAP, RETAINING  
SST (251-0706-XX), Passivate

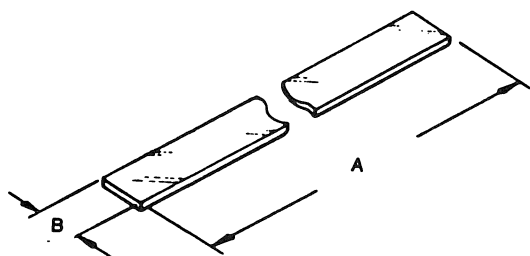
Dimensions				Part Number	Codes <sup>a</sup>	
A	B	C	D		Cost	ST
4.875	.200	.203	.093	346-0151-00	.805	CS
3.361	.188	.198	.116	346-0152-00	.559	CS

STRAP, RETAINING  
.010 SST (251-0706-00), Passivate

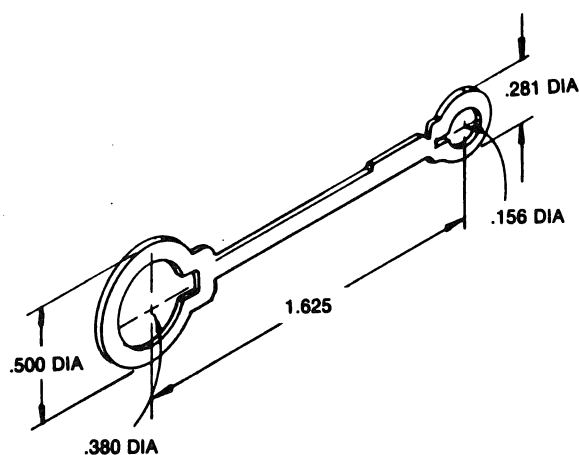
Dimensions				Part Number	Codes <sup>a</sup>	
A	B	C	D		Cost	ST
5.270	.156	.156	.086	346-0140-00	.488	CS
1.742	.188	.188	.093	346-0150-00	.460	CS



Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
1.200	.250	.125 (2)	Al (251-0179-XX)	346-0226-00	.248	CR
1.200	.250	.125 (2)	CuBe (251-0465-XX)	346-0096-00	.146	CR
3.500	.562	.156 (2)	Al (251-0078-00)	346-0052-00	.280	CS
1.800	.282	.141 x .250	Brass (251-0315-XX)	346-0113-00	.267	CR
3.200	.150	.068 (4)	Brass (251-0317-01)	346-0178-00	.337	CS

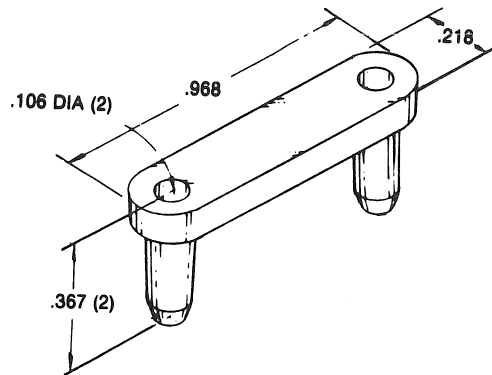


Dimensions		Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
1.219	.076	.006 Brass (251-0440-00)	346-0033-00	.081	CR
1.400	.280	Be Ni (258-0395-04)	346-0159-00	.568	CS
2.875	.080	.016 Brass (258-0487-00)	346-0146-00	.844	CS
Coil	.750	.025 Steel	346-0153-00	.045	CR

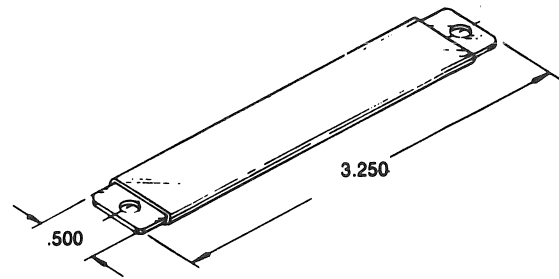
STRAP, CONNECTOR COVER (BNC)  
346-0045-00 COST:<sup>a</sup> .098 ST:<sup>a</sup> CR  
Polypropylene (254-0985-00)

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

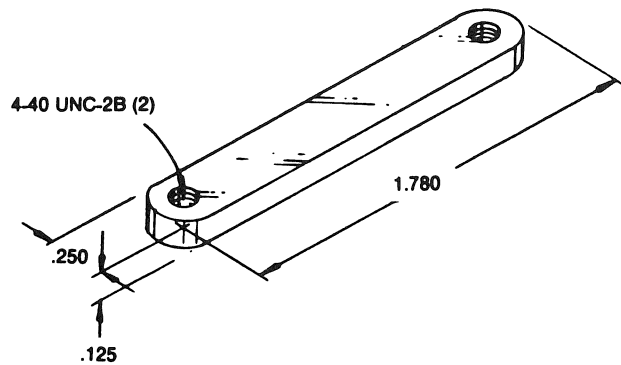
## STRAPS (cont)



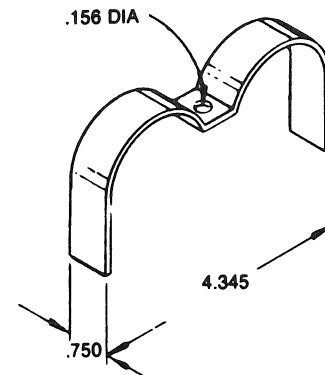
STRAP, RETAINING  
346-0054-00 COST:<sup>a</sup> .400 ST:<sup>a</sup> CR  
Acetal Resin (254-0998-00)



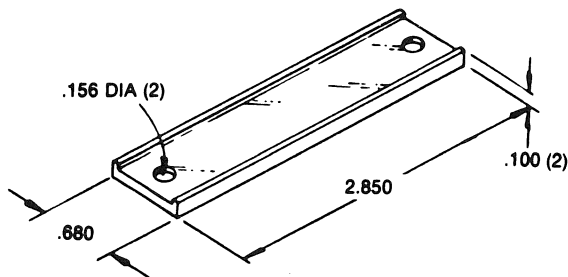
346-0172-00 COST:<sup>a</sup> 1.221 ST:<sup>a</sup> CR  
.063 Aluminum (251-0180-XX), Etch & Chromate Conversion  
w/162-0532-00 Tubing



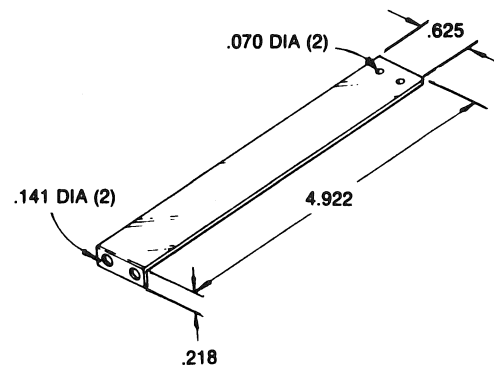
STRAP, RETAINING  
346-0068-00 COST:<sup>a</sup> .167 ST:<sup>a</sup> OT  
Aluminum (251-0072-XX), Etch & Lacquer



STRAP, CAPACITOR  
346-0067-00 COST:<sup>a</sup> .575 ST:<sup>a</sup> CS  
.025 Aluminum (251-0075-XX), Etch & Chromate Conversion



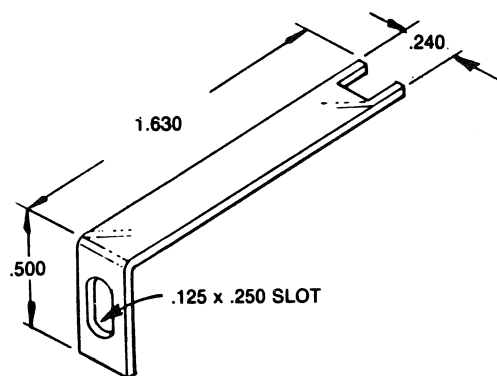
346-0095-00 COST:<sup>a</sup> .553 ST:<sup>a</sup> CS  
.040 Aluminum (251-0076-XX), Etch & Chromate Conversion



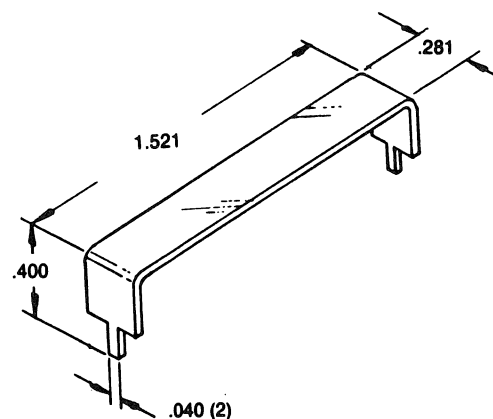
STRAP, OSCILLATOR  
346-0139-00 COST:<sup>a</sup> 1.590 ST:<sup>a</sup> CS  
.018 SST (251-0531-00), Passivate

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

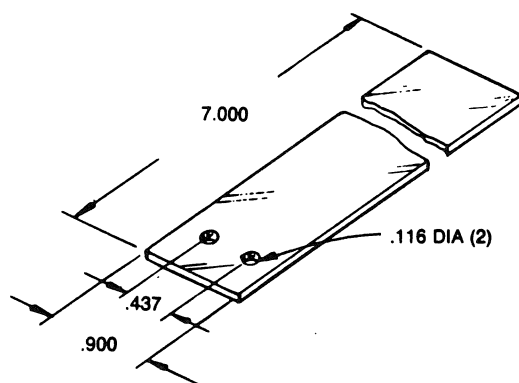
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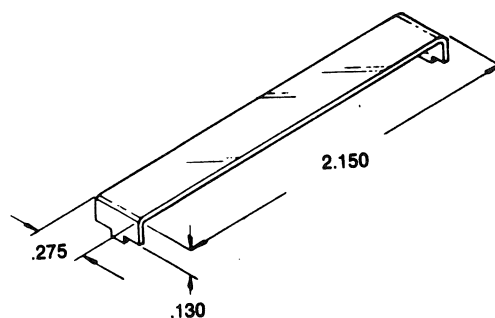
STRAP, GROUNDING  
346-0114-00 COST:<sup>a</sup>.175 ST:<sup>a</sup> CR  
.016 Brass (251-0351-XX), CuSnZn PI



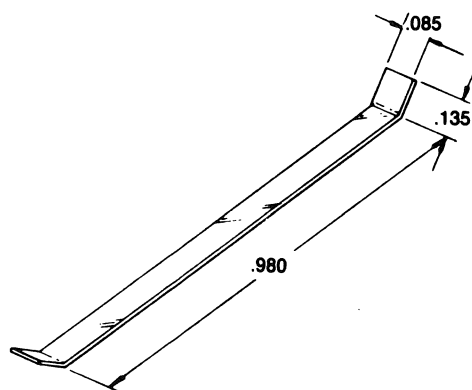
STRAP, GROUNDING  
346-0117-00 COST:<sup>a</sup>.385 ST:<sup>a</sup> CR  
.0216 Copper (251-0388-XX), Nickel PI



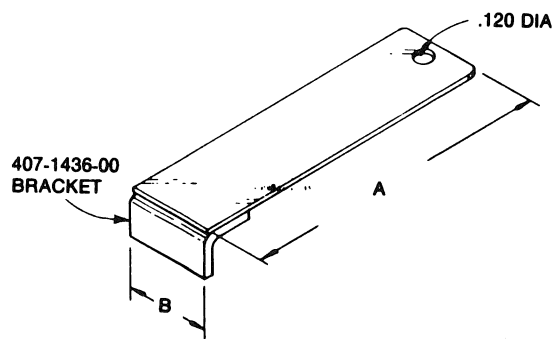
STRAP, BATTERY RELEASE  
346-0163-00 COST:<sup>a</sup>.346 ST:<sup>a</sup> CS  
.003 Thick Diazo Drafting Film, Clear or Cloudy



STRAP, GROUNDING  
346-0171-00 COST:<sup>a</sup>.552 ST:<sup>a</sup> CR  
.216 Copper (251-0338-XX), Tin PI



STRAP, GROUNDING  
346-0097-00 COST:<sup>a</sup>.157 ST:<sup>a</sup> CR  
.015 CuBe (258-0421-XX), CuSnZn PI

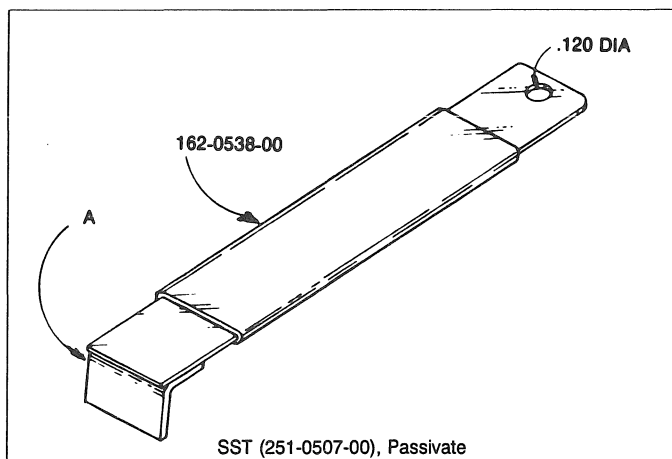


STRAP, RETAINING  
.015 SST (251-0507-00), Passivate

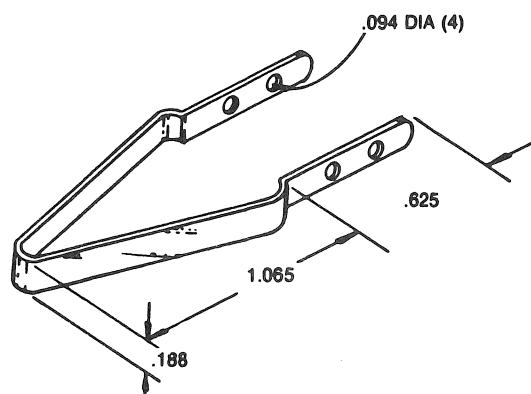
Dimensions		Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
1.570	.500	346-0161-01	346-0161-01	1.500	CR
1.830	.500	346-0107-00	346-0107-00	1.093	CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## STRAPS (cont)

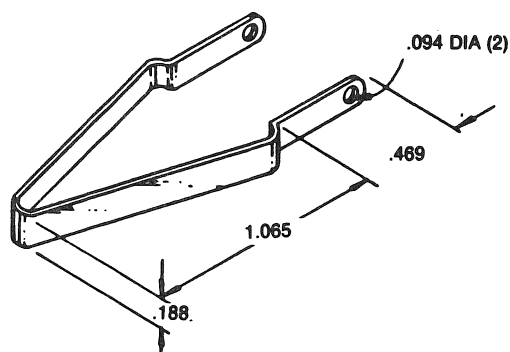


Length	Width	Dim A	Part Number	Codes <sup>a</sup>	
				Cost	ST
2.950	.500	407-1436-00	346-0162-01	2.264	CR
3.130	.500	407-1436-00	346-0106-00	3.040	CS
4.670	.500		343-0880-01	2.414	CR
4.750	.500		343-0880-00	2.429	CR



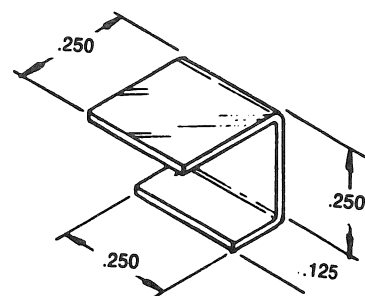
TERMINAL STRAP

346-0008-00 COST:<sup>a</sup> .237 ST:<sup>a</sup> CR  
 .015 Steel (251-0541-XX), Nickel Strike



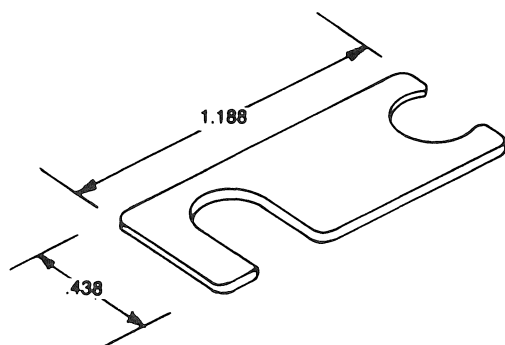
TERMINAL STRAP

346-0009-00 COST:<sup>a</sup> .171 ST:<sup>a</sup> CR  
 .015 Steel (251-0541-XX), Nickel Strike



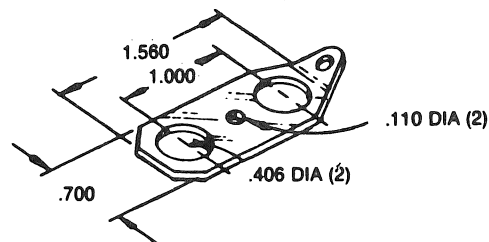
STRAP, GROUNDING

346-0160-00 COST:<sup>a</sup> .251 ST:<sup>a</sup> CS  
 .003 CuBe (258-0384-01), Nickel Satin & Gold



TERMINAL STRIP, GROUND

346-0043-00 ST:<sup>a</sup> OB  
 .040 Brass (251-0317-XX), Cadmium Pl

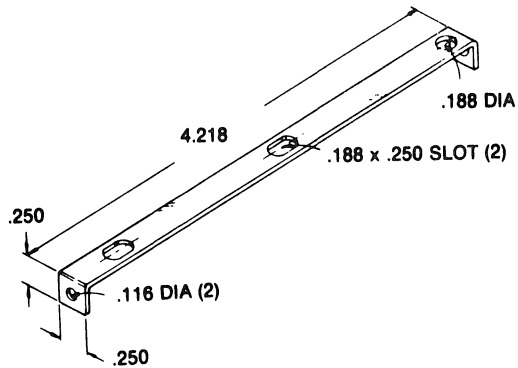


STRAP, BNC (GROUND)

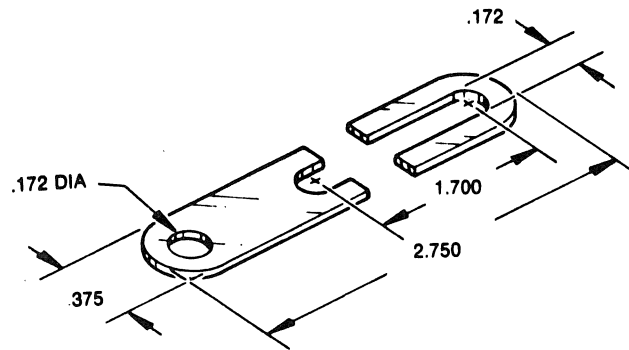
346-0118-00 COST:<sup>a</sup> .262 ST:<sup>a</sup> CR  
 .016 Brass (251-0315-XX), Copper Pl

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

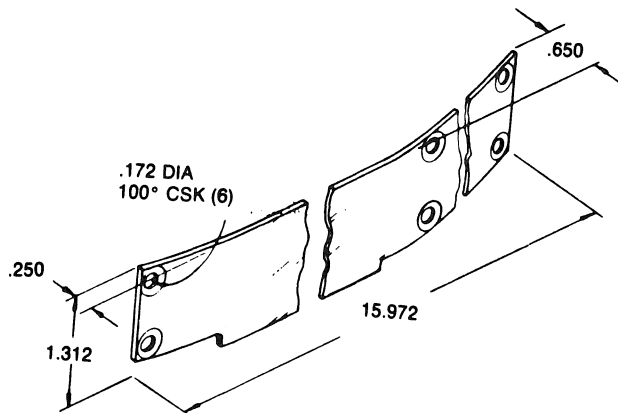
## STRAPS (cont)



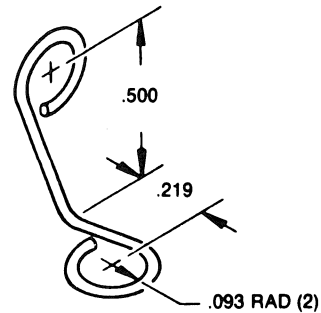
STRAP, RETAINING (ATTENUATOR)  
346-0141-00 COST:<sup>a</sup> .470 ST:<sup>a</sup> CS  
.010 SST (251-0706-00), Passivate



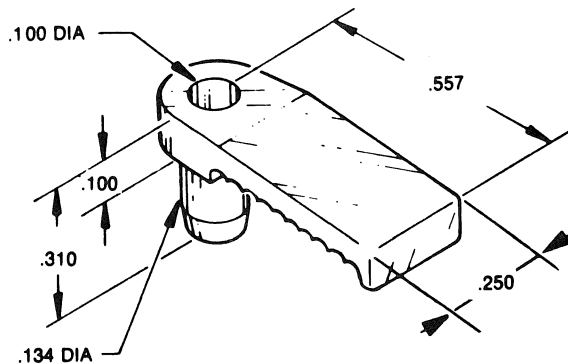
STRAP, LIMIT  
346-0181-00 COST:<sup>a</sup> .362 ST:<sup>a</sup> CS  
.048 Steel (251-0540-XX), Cadmium Pl, Chromate Conversion



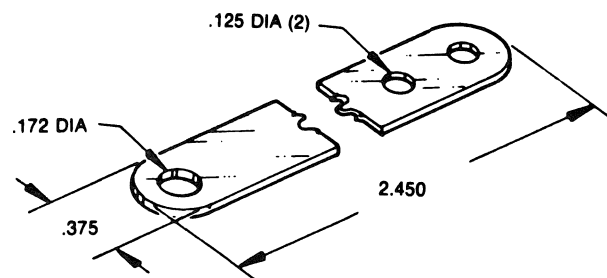
STRAP, FRAME - PANEL  
346-0047-00 ST:<sup>a</sup> OB  
.100 Aluminum (251-0034-XX), Anodize



STRAP, GROUNDING  
346-0190-00 COST:<sup>a</sup> 1.820 ST:<sup>a</sup> CR  
.040 CuBe, Cadmium Pl



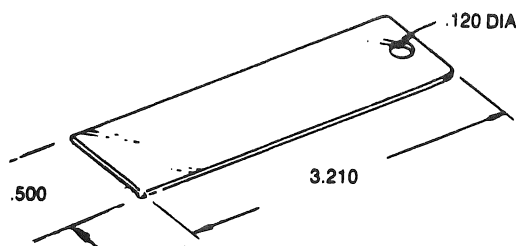
STRAP, RETAINING, RIBBON CABLE (10 WIDE)  
346-0169-00 COST:<sup>a</sup> .128 ST:<sup>a</sup> CS  
Polycarbonate (255-0540-01), Silver Gray



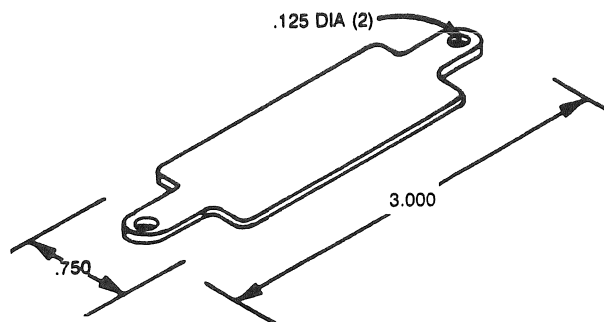
STRAP, LIMIT  
346-0182-00 COST:<sup>a</sup> .409 ST:<sup>a</sup> CS  
.048 Steel (251-0540-XX), Cadmium Pl, Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

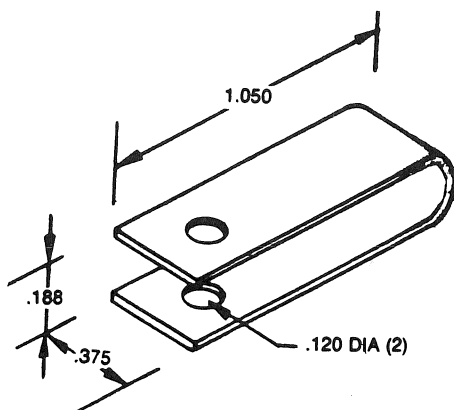
## STRAPS (cont)



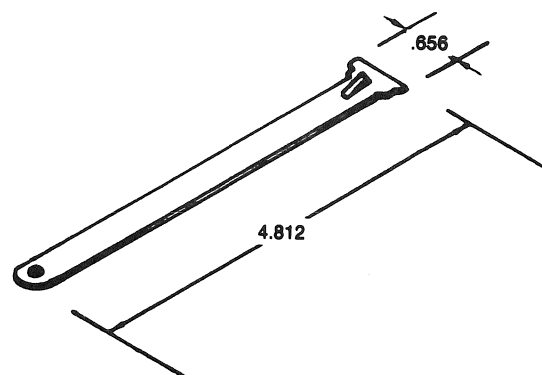
STRAP, RETAINING  
346-0162-00 ST:<sup>a</sup> DL  
.015 SST (251-0507-XX), Passivate



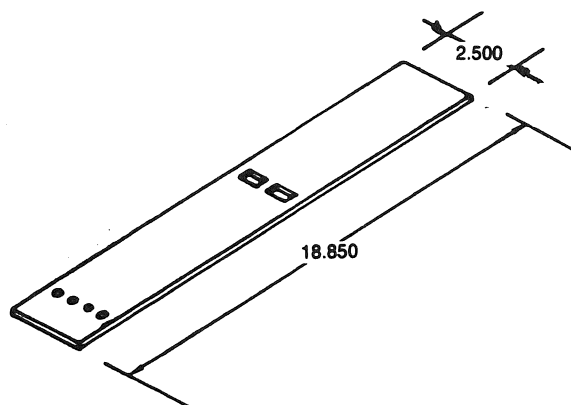
STRAP, GROUND (ATTENUATOR)  
346-0196-00 COST:<sup>a</sup> .399 ST:<sup>a</sup> CR  
.003 Phosphor Bronze (251-0472-00), Tin Pl



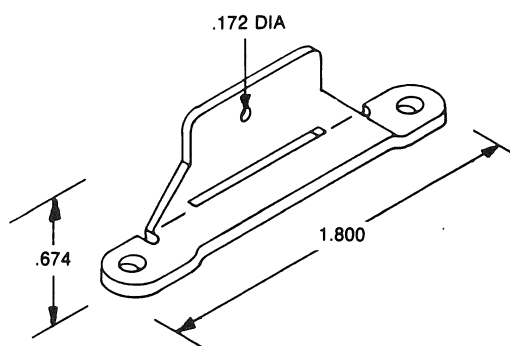
STRAP, RF GROUND  
346-0225-00 COST:<sup>a</sup> .140 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-XX), Nickel Pl



STRAP, RETAINER (PANEL)  
346-0200-00 COST:<sup>a</sup> .206 ST:<sup>a</sup> CR  
Polypropylene



BAND, RETAINING  
346-0197-00 COST:<sup>a</sup> .479 ST:<sup>a</sup> CR  
.125 Neoprene, Black

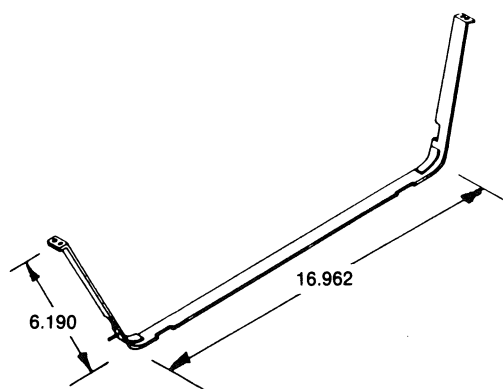


STRAP, RETAINING (FRONT COVER)  
346-0174-00 COST:<sup>a</sup> .783 ST:<sup>a</sup> CR  
.060 Steel (251-0528-XX), Cadmium Pl, Chromate Conversion

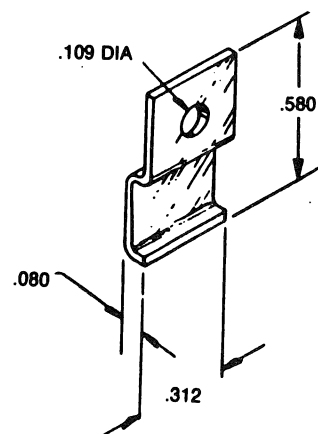
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



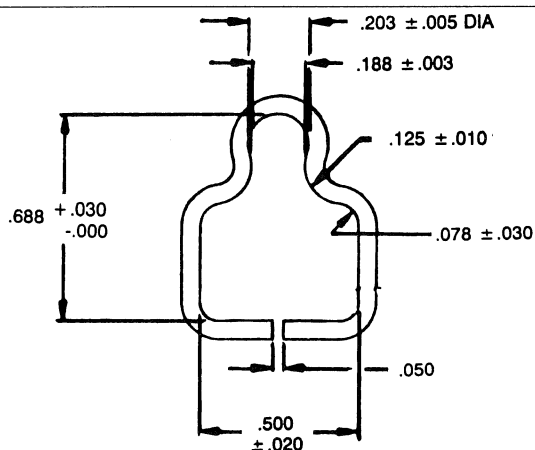
## STRAPS (cont)



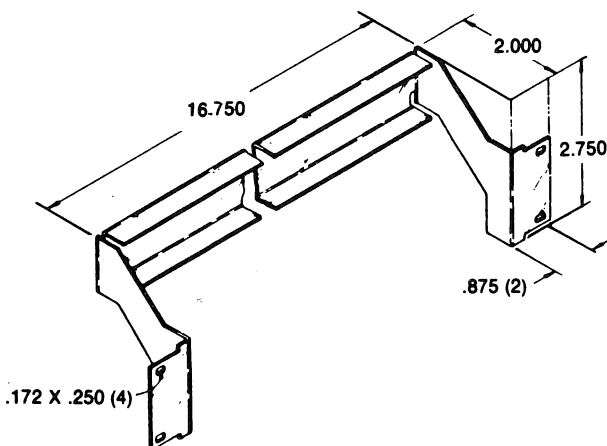
STRAP, RETAINING (FILTER)  
346-0157-00 COST:<sup>a</sup> 3.481 ST:<sup>a</sup> CR  
.080 Aluminum (251-0078-XX), Etch & Chromate Conversion



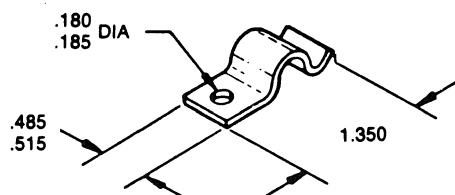
STRAP, RETAINER  
346-0126-00 COST:<sup>a</sup> .084 ST:<sup>a</sup> CR  
CuBe



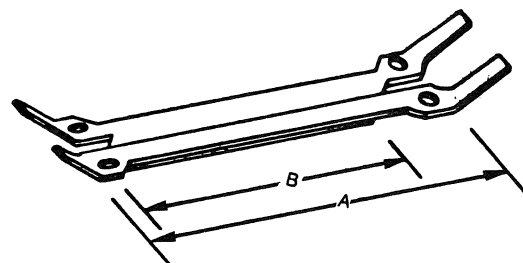
STRAP, CARRYING  
346-0104-00 COST:<sup>a</sup> 1.250 ST:<sup>a</sup> CR  
Plastic, Black



STRAP, RETAINING  
343-0772-00 ST:<sup>a</sup> OB  
.080 Aluminum (251-0078-00), Etch & Lacquaer



RETAINING CABLE  
346-0191-00 COST:<sup>a</sup> .185 ST:<sup>a</sup> CS  
Nylon

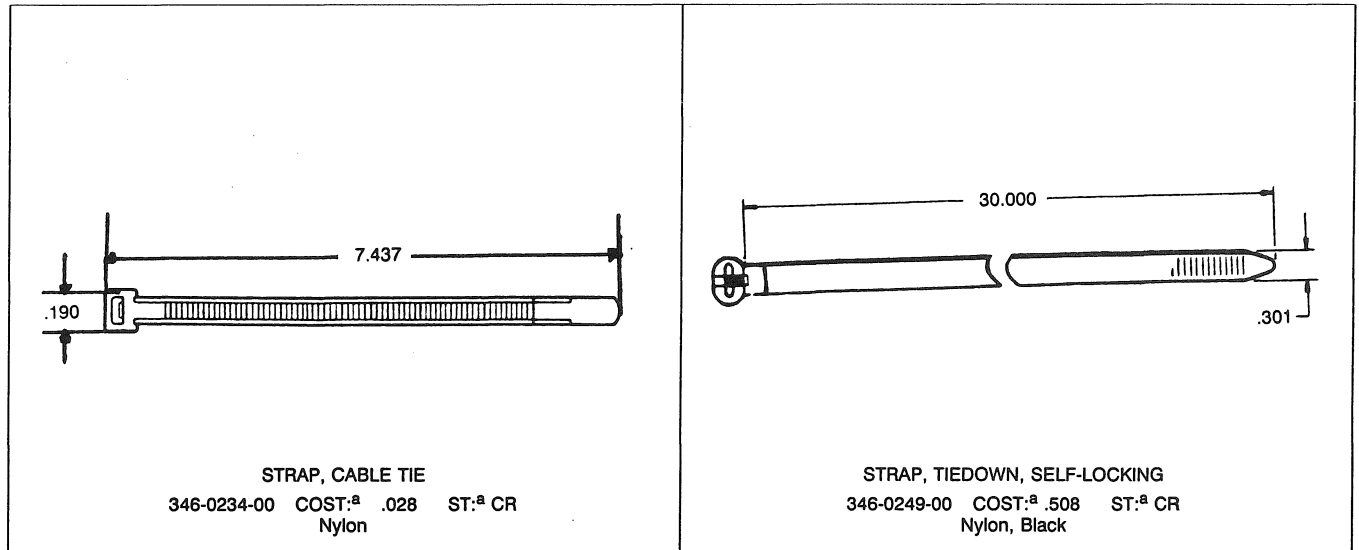


STRAP, GROUND  
.010 Brass (258-0307-XX), CuSnZn PI

Dimensions		Pins	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
1.380	1.080	40	346-0185-00	1.187	CR
1.740	1.280	48	346-0186-00	1.434	CR
2.300	2.090		346-0188-00	1.749	CR

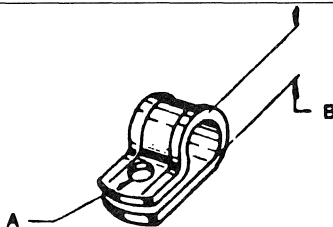
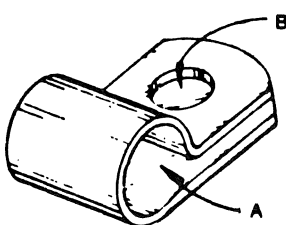
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

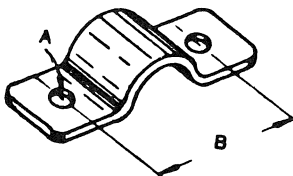
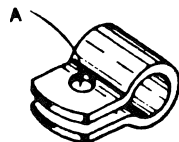
## STRAPS (cont)

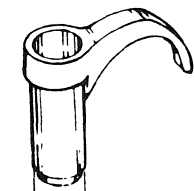
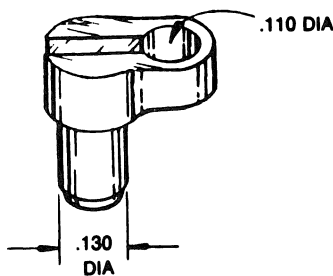
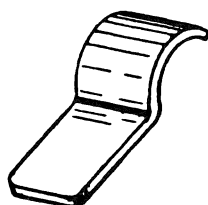


<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS

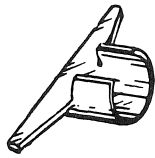
												
Dimensions		Material	Other	Part Number	Codes <sup>a</sup>		Dimensions		Material	Part Number	Codes <sup>a</sup>	
B	A				Cost	ST	A	B			Cost	ST
.093	.128	Blk Nylon		343-0119-00	.065	CR	1.030	.156	Aluminum	343-0320-00	.662	CS
.094	.203	Blk Nylon		343-0119-01	.326	CR	.500	.199	Steel, Zinc Pl	343-0603-00		DL
.125	.213	Propionate		343-0001-00	.018	CR	.500	.199	Steel, Cd Pl	343-0603-01	.525	CS
.125	.203	Blk Nylon		343-0144-00	.038	CR	.375	.199	Steel, Cd Pl	343-0659-00	.018	CR
.187	.204	Propionate		343-0002-00	.029	CR	.250	.199	Steel, Cd Pl	343-0661-00	.400	CR
.250	.201	Propionate	w/o Bottom Half	343-0003-00	.011	CR	.187	.199	Steel, Cd Pl	343-0662-00	.375	CR
.250	.234	Acetate		343-0136-00	.419	CR	.125	.199	Steel, Cd Pl	343-0663-00	.375	CR
.297	.203	Acetate		343-0042-00		OB	.406	.203	Steel, Cd Pl	343-0675-00	.400	CS
.312	.204	Propionate		343-0004-00	.016	CR	.343	.203	Steel, Cd Pl	343-0676-00	.400	CS
.375	.213	Propionate		343-0013-00	.022	CR	.281	.203	Steel, Cd Pl	343-0677-00	.400	CS
.437	.211	Propionate	w/o Bottom Half	343-0005-00	.020	CR	.500	.141	SST, Pvst	343-0896-00	.381	CR
.500	.207	Propionate		343-0006-00	.022	CR	1.370	129-0106-00	Al, Etch & Lacquer	343-0920-00		OB
.500	.203	Acetate		343-0006-01		OB						
.500	.156	Nylon		343-0072-00	.044	CS						
.625	.209	Propionate		343-0007-00	.032	CR						
.750	.203	Propionate		343-0008-00	.044	CR						
.875	.208	Propionate		343-0009-00	.082	CS						
1.000	.203	Propionate		343-0014-00	.086	CR						

							 .015 SST (251-0507-00)					
A	B	Dimensions	Material	Part Number	Codes <sup>a</sup>		A	Size	Part Number	Codes <sup>a</sup>		
					Cost	St				Cost	ST	
.156 (2)	1.600	2.000 x 1.000	Al	343-0410-00		OB	.144 Dia	.500 Dia Cable	343-0015-00		OB	
.156 (2)	1.916	2.494 x .800	Al	343-0411-00	.435	CS	.156 Dia	.750 Dia Cable	343-0036-00		OB	
.093 (2)	.866	1.066 x .290	Steel	343-0505-00	2.164	CR						

 CLAMP, CABLE RETAINING Acetal Resin (254-0998-00) Press Mt. into .128 ± .003 Dia Hole											
Part Number	Size	Codes <sup>a</sup>		Part Number	Size	Codes <sup>a</sup>		Part Number	Size	Codes <sup>a</sup>	
		Cost	ST			Cost	ST			Cost	ST
343-0088-00	.062 Dia Cable	.047	CR	343-0444-00	COST: <sup>a</sup> .227 ST: <sup>a</sup> CS			343-0298-00	COST: <sup>a</sup> .083 ST: <sup>a</sup> CR		
343-0213-00	.218 Dia Cable	.060	CR		Polycarbonate (255-0317-00), Gray				Nylon w/Adhesive Back, .255 Dia Cable		
343-0089-00	.312 Dia Cable	.042	CR		.100 Dia Cable			343-0299-00	COST: <sup>a</sup> .082 ST: <sup>a</sup> CS		
									Nylon w/Adhesive Back, .380 Dia Cable		

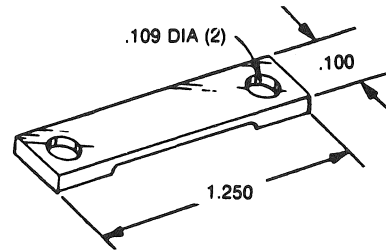
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



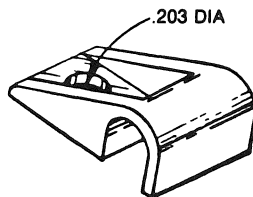
STRAIN RELIEF, CABLE - Steel

ID	Part Number	Codes <sup>a</sup>	
		Cost	ST
.500	343-0109-00	.121	CR
.375	343-0087-00	.034	CR
.312	343-0166-00	.029	CR
.250	343-0146-00	.040	CR



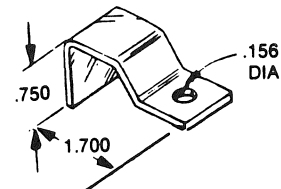
CLAMP, CABLE

343-0400-00 COST:<sup>a</sup> .141 ST:<sup>a</sup> CS  
Acetal Resin (254-0998-00), .035 x .600 Cable



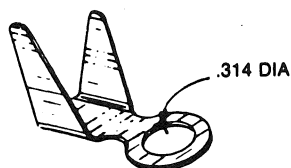
CLAMP, COAX CABLE

343-0081-00 COST:<sup>a</sup> .073 ST:<sup>a</sup> CR  
.172 ID, Black Nylon



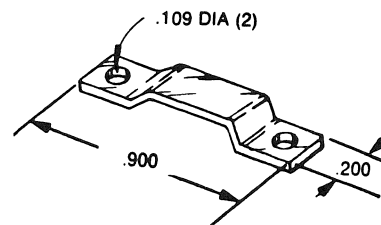
CLAMP, CABLE

343-0318-00 ST:<sup>a</sup> OB  
Aluminum (251-1019-XX), Etch & Lacquer



CLAMP, STRAIN RELIEF, CABLE

343-0308-00 COST:<sup>a</sup> .498 ST:<sup>a</sup> CS  
Brass (258-0337-00)

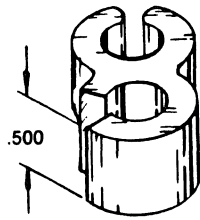


CLAMP, CABLE

343-0316-00 ST:<sup>a</sup> OB  
Aluminum (251-0076-00), Etch & Chromate Conversion  
.040 x .250 Cable

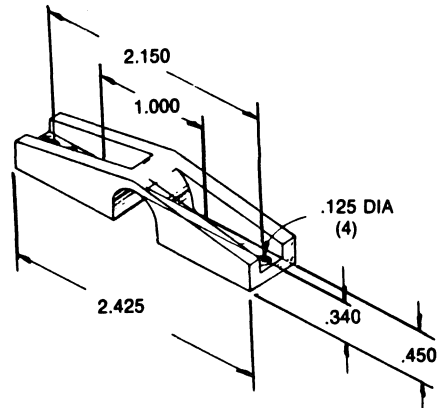
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)

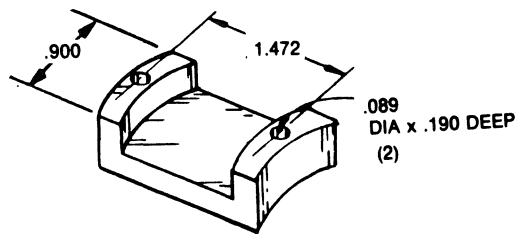


RETAINER, CABLE TO CABLE  
Polyethylene, Black

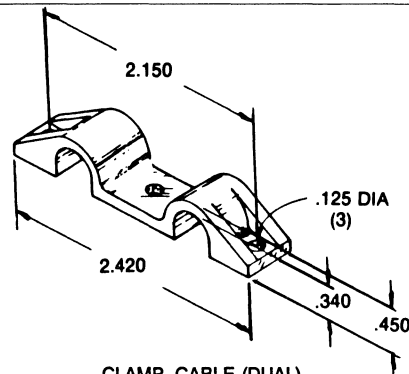
OD	Material	Part Number	Codes <sup>a</sup>	
			Cost	ST
.240	254-0966-00	343-0170-00	.378	CR
.320	254-0508-00	343-0439-00	.153	OT



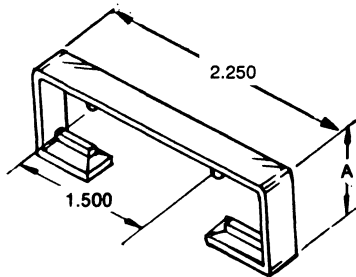
CLAMP, CABLE  
343-0242-00 COST:<sup>a</sup> .409 ST:<sup>a</sup> CS  
Polyamide (255-0294-00), Black



CLAMP, COIL  
343-0217-00 COST:<sup>a</sup> .517 ST:<sup>a</sup> CR  
Polycarbonate (255-0574-01), Black

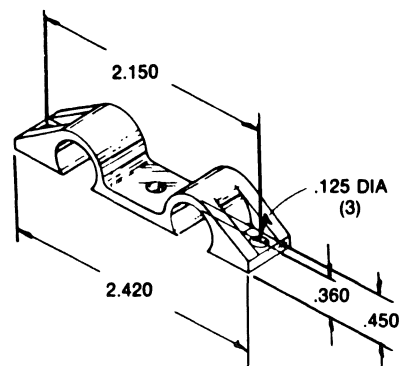


CLAMP, CABLE (DUAL)  
343-0275-00 COST:<sup>a</sup> .510 ST:<sup>a</sup> CR  
Polyamide (255-0294-00), Black



CLAMP, CRT SOCKET  
Acetal Resin

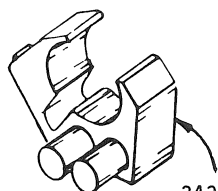
Dim A	Material	Part Number	Codes <sup>a</sup>	
			Cost	ST
.760	254-0998-00	343-0235-00	.068	CR
.735	255-0014-00	343-0254-00	.170	CR



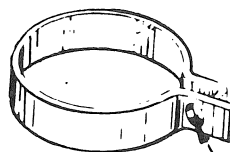
CLAMP, CABLE (DUAL)  
343-0275-01 ST:<sup>a</sup> OB  
Polyamide (255-0294-00), Black

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



343-0092-00

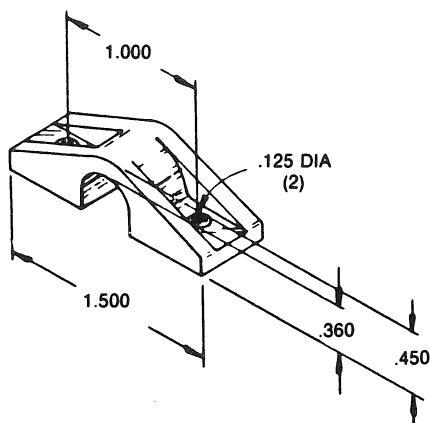
CLAMP, PLUG-IN ROD  
w/211-0094-00 Installed343-0092-00 COST:<sup>a</sup> .430 ST:<sup>a</sup> CR  
343-0093-00 COST:<sup>a</sup> 1.767 ST:<sup>a</sup> CR

.219 DIA

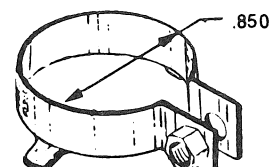
CLAMP, LOOP, CRT

343-0035-00 ST:<sup>a</sup> OB  
SST (251-0501-00)

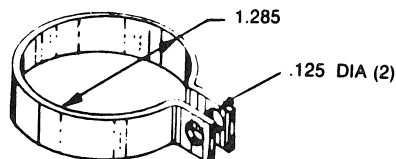
Assembly of 343-0020-00, 343-0034-00, 406-0250-00



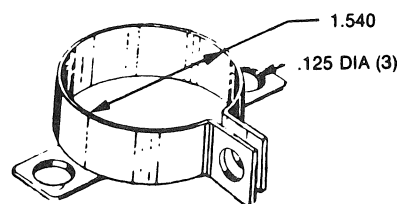
CLAMP, CABLE

343-0242-02 ST:<sup>a</sup> OB  
Polyamide (255-0294-00), Black210-0569-00  
NUT, PRESSMOUNT

CLAMP, LOOP, CRT

343-0428-00 ST:<sup>a</sup> OB  
.040 Aluminum (251-0202-00), Etch & Lacquer

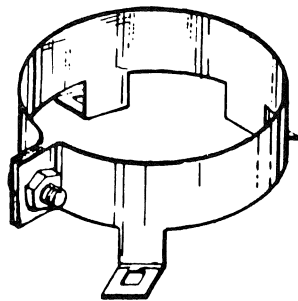
CLAMP, COIL

343-0442-00 COST:<sup>a</sup> 1.097 ST:<sup>a</sup> CR  
.031 SST (251-0501-00), Passivate

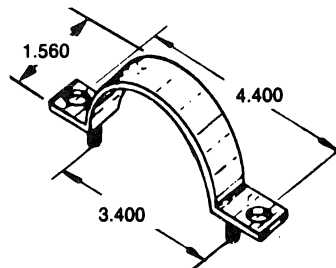
CLAMP, MOTOR

343-0471-00 COST:<sup>a</sup> 881 ST:<sup>a</sup> CS  
.030 Steel (251-0529-XX), Cadmium Pl<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

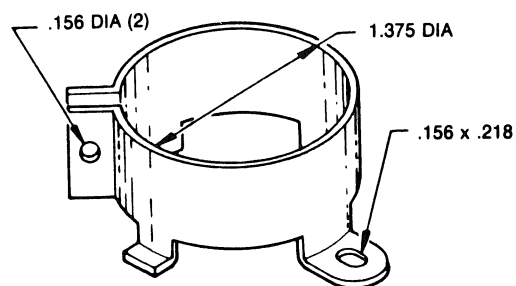
## CLAMPS (cont)



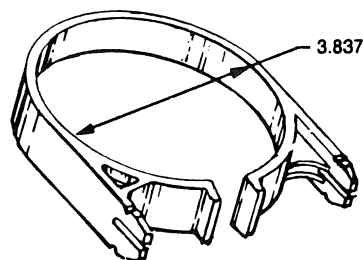
Diameter	Material	Part Number	Codes <sup>a</sup>	
			Cost	ST
2.000	Steel	343-0151-00	.290	CS
2.500	Steel	343-0664-00	.637	CR
2.500	Steel, Cd Pl	343-0064-01		DL



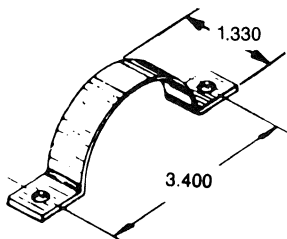
CLAMP, LOOP HALF  
 343-0291-00 ST:<sup>a</sup> OB  
 .080 Aluminum (251-0078-XX), Etch & Chromate Conversion



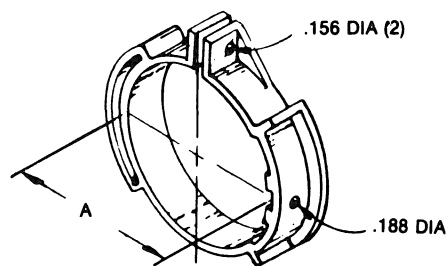
CLAMP, CAPACITOR  
 (Includes Screw & Nut)  
 343-1053-00 COST:<sup>a</sup> .200 ST:<sup>a</sup> CS  
 Steel, Cadmium Pl



CLAMP, LOOP, CRT SHIELD  
 343-0172-00 ST:<sup>a</sup> OB  
 Acetal Resin (255-0010-00)



CLAMP, LOOP HALF  
 343-0290-00 ST:<sup>a</sup> OB  
 .080 Aluminum (251-0078-XX), Etch & Lacquer



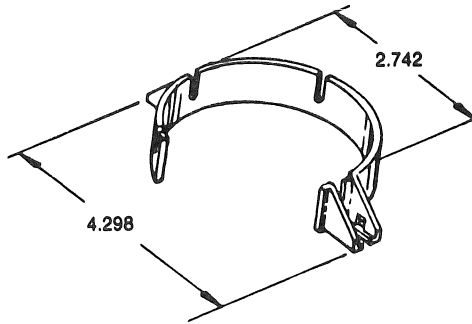
CLAMP, (YOKE) CRT

Diameter	Material	Part Number	Codes <sup>a</sup>	
			Cost	ST
2.770	Nylon (255-0625-00) Black	343-0064-00	.637	CR
1.990	Nylon (255-0172-00) Black	343-0124-00	1.415	CR
2.000	Nylon (255-0172-00) Black	343-0138-00	.581	CR

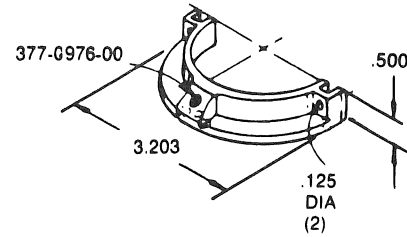
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



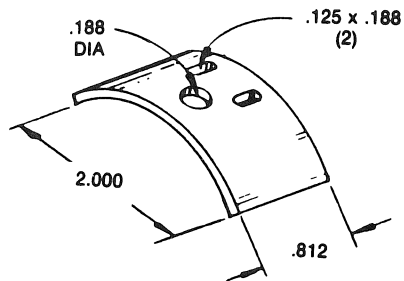
## CLAMPS (cont)



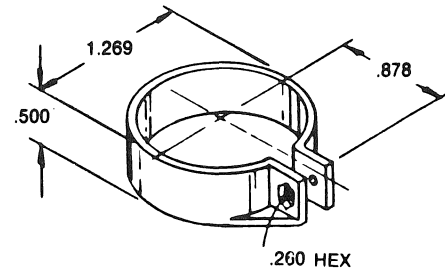
CLAMP, CRT SHIELD  
343-0786-01 COST:<sup>a</sup> .882 ST:<sup>a</sup> OT  
Polyamide (255-0625-00), Black



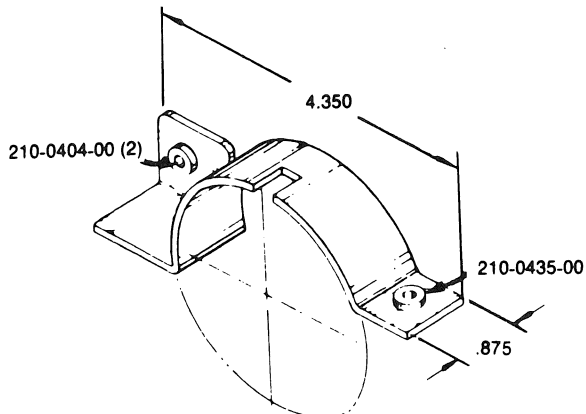
CLAMP, CRT  
343-0811-01 ST:<sup>a</sup> NP  
Polyamide (255-0548-00), Silver Gray



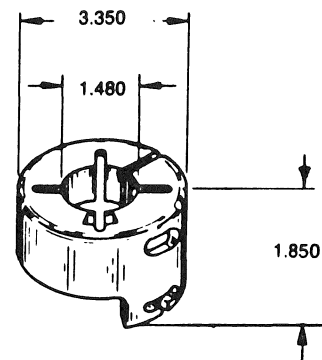
CLAMP, CRT  
343-0670-00 COST:<sup>a</sup> .356 ST:<sup>a</sup> CR  
.080 Aluminum (251-1019-XX), Etch & Chromate Conversion



CLAMP, MAGNET  
343-0789-00 COST:<sup>a</sup> .342 ST:<sup>a</sup> CS  
Polyphenylene Sulfide (255-0538-00)



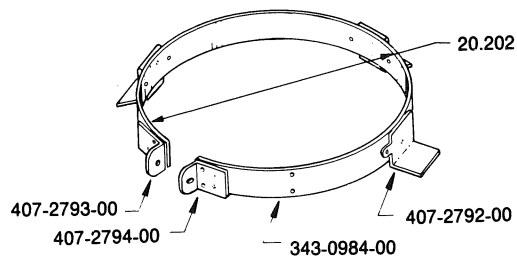
CLAMP, LOOP  
343-0413-00 COST:<sup>a</sup> 1.530 ST:<sup>a</sup> CS  
.090 Aluminum (251-0070-XX), Etch & Lacquer



CLAMP, NECK, CRT  
343-0777-00 COST:<sup>a</sup> 1.013 ST:<sup>a</sup> CR  
Polyamide (255-0625-00), Black

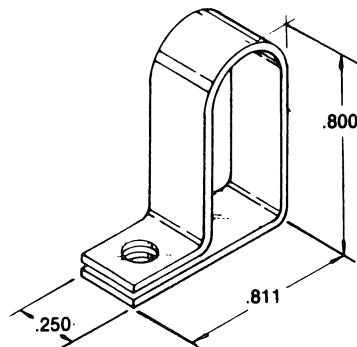
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



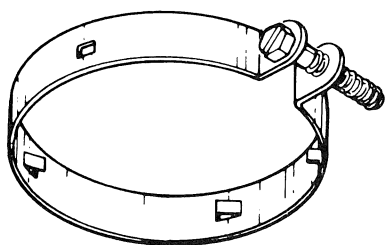
CLAMP, YOKE

343-0984-01 COST:<sup>a</sup> 5.574 ST:<sup>a</sup> CS  
.080 Aluminum (251-1019-XX) Etch & Chromate Conversion



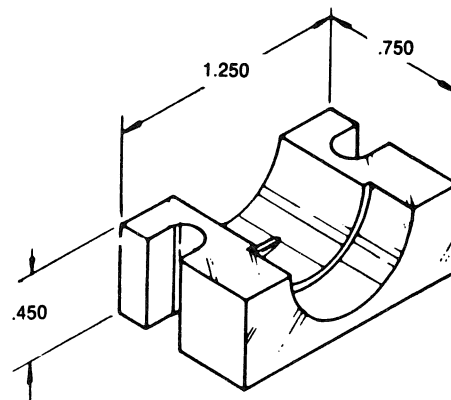
CLAMP, LOOP

343-0702-00 COST:<sup>a</sup> .386 ST:<sup>a</sup> CS  
.025 SST (251-0635-00)



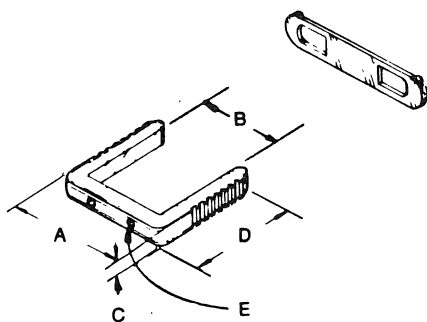
CLAMP, LOOP

343-0801-00 ST:<sup>a</sup> DL  
5.375 Long, Flat w/Sheet Metal Screw  
.024 SST

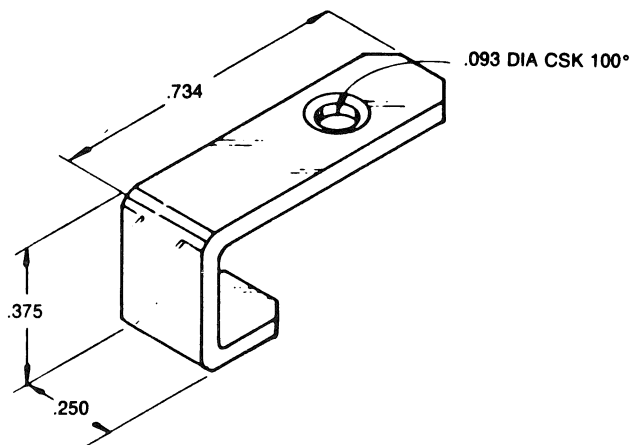


CLAMP, CABLE

343-0673-00 COST:<sup>a</sup> .462 ST:<sup>a</sup> CS  
Polycarbonate (255-0574-01)



NYLON ASSEMBLY CABLE TIE



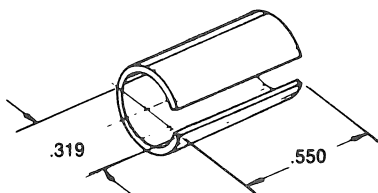
CLAMP, CABLE

343-0708-00 COST:<sup>a</sup> .700 ST:<sup>a</sup> CS  
.062 Aluminum (251-0071-00) Etch & Chromate Conversion

Dimensions					Part Number	Codes	
A	B	C	D	E		Cost	ST
2.160	1.460	.380	2.270	.200 Dia	343-0445-00		DL
2.700	1.950	.370	2.720	.195 Dia	343-0446-00	.789	CR

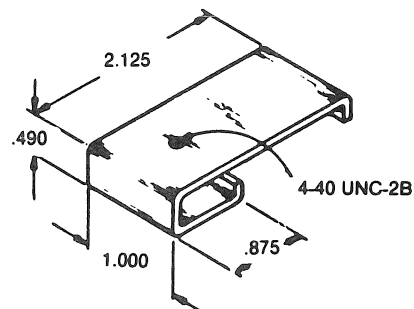
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



CLAMP, CABLE

343-0700-00 COST:<sup>a</sup> .809 ST:<sup>a</sup> CR  
.018 Brass (258-0380-00), CuSnZn PI



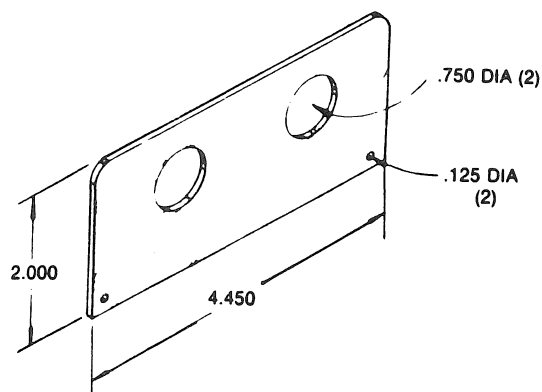
RETAINER, CABLE

343-0624-00 COST:<sup>a</sup> 3.508 ST:<sup>a</sup> CR  
Polyurethane (251-0678-00), Black



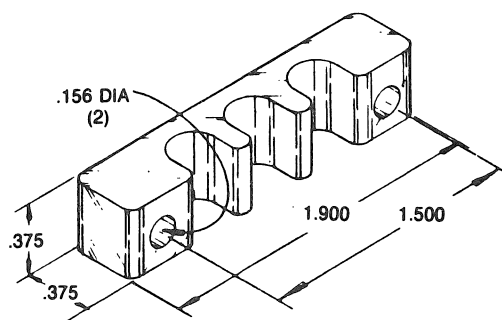
RETAINER, CABLE

343-0552-00 COST:<sup>a</sup> .102 ST:<sup>a</sup> CR  
.016 Brass (251-0315-XX), CuSn PI



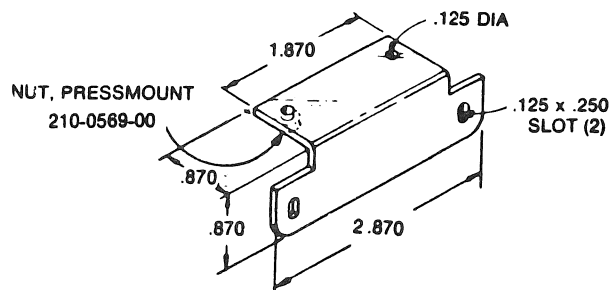
CLAMP, CABLE

343-0715-00 COST: 2.488 ST:<sup>a</sup> CR  
.062 Epoxy Glass Laminate



RETAINER, CABLE

343-0414-00 COST:<sup>a</sup> .355 ST:<sup>a</sup> CS  
ABS (255-0009-00), Black

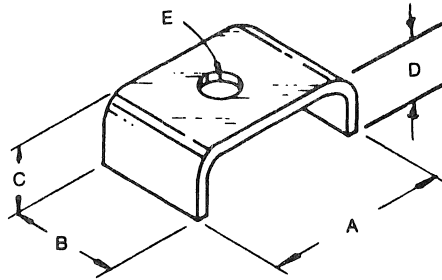


CLAMP, CABLE

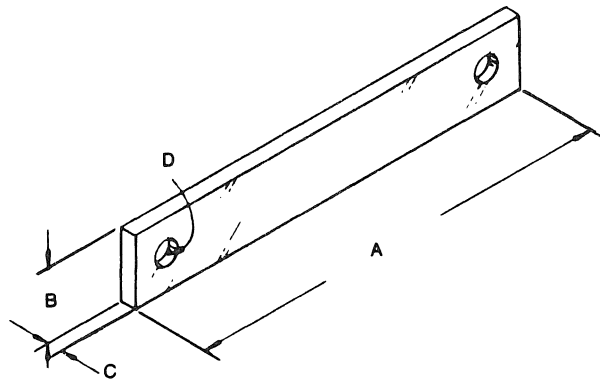
343-0807-00 COST:<sup>a</sup> 2.595 ST:<sup>a</sup> CR  
.080 Aluminum (251-1019-XX), Etch & Lacquer

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



Dimensions					Material	Part Number	Codes <sup>a</sup>	
A	B	C	D	E			Cost	ST
.607	.375	.233	.233	.125 Dia	Al (251-0073-XX), Etch & Chr Cvrn	343-0717-00	.309	CS
.488	.375	.150	None	.125 x .156	Brass (251-0333-XX), Albaloy PI	343-0155-00	.480	CR
.312	.250	.156	.092	.125 x .156	Brass (251-0333-XX), Albaloy PI	343-0153-00	.213	CR



Dimensions				Material	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST
1.000	.250	.063	.120 Dia (2)	Al (251-0077-00), Etch & Chr Cvrn	343-0831-00	.073	CR
2.000	.500	.125	.156 Dia (2)	Fiber, Gray	343-0893-00	.181	CS
2.125	.500	.250	6-32 Thru (2)	Al (251-1437-00), Etch & Chr Cvrn	343-0863-00	2.418	CS
2.125	.500	.250	.156 Dia (2)	Al (251-1437-00)	343-0862-00	.980	CR
2.162	.625	.250	.156 Dia (2) & .147 Dia (2)	Al (251-1437-00)	343-0862-01	1.471	CS
2.162	.500	.250	6-32 UNC-2B Thru (2)	Al (251-1437-00)	343-0863-01	1.351	CS
2.675	.500	.125	.203 Dia (2)	Al, Etch & Chr Cvrn	343-1201-00	.233	CR
2.800	.410	.080	.125 Dia (3)	Al (251-0078-XX), Etch & Chr Cvrn	343-0451-00	.199	CR
2.990	.500	.125	.187 Dia (2)	Al (251-0148-00), Etch & Chr Cvrn	343-0674-00	1.765	CS
3.000	.438	.062	.156 Dia (2)	Al (251-0077-XX), Etch & Chr Cvrn	343-1028-00	.139	CS
3.250	.500	.060	.188 Dia (2)	Polycarbonate (255-0200-00), Natural	343-1052-00	.492	CS
3.500	.500	.125	.156 Dia (2)	Fiber, Gray	343-0894-00	.187	CS
3.800	.500	.105	.188 Dia (4)	Al (251-1388-00), Etch & Chr Cvrn	343-0953-00	2.611	CR
4.125	.375	.375	.219 Dia (2)	Al (251-0006-00), Etch & Chr Cvrn	343-1061-00	2.074	CS
4.250	.375	.125	.141 Dia (2)	Al (251-0072-00), Etch & Lacquer	343-1022-00	.475	CR
4.250	.500	.105	.156 Dia (2)	Al (251-1388-00), Etch & Chr Cvrn	343-1058-00	.565	CS
4.312	.250	.250	6-32 UNC-2B Thru	Al (251-0005-00), Etch & Chr Cvrn	343-0974-00	1.937	CS
4.450	.500	.062	.125 Dia (2)	Epoxy Glass (254-0566-XX)	343-0535-00		OB
4.750	.500	.125	.156 Dia (3)	Al (251-0148-00), Etch & Chr Cvrn	343-0473-00	.322	CR

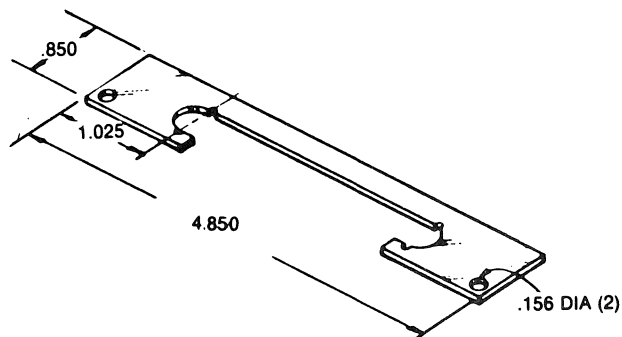
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)

<p>CLAMP, CABLE Aluminum Extrusion (251-1300-00), Etch &amp; Lacquer</p>					<p>CLAMP, CABLE Aluminum</p>					
Dim. A	Other	Part Number	Codes <sup>a</sup>		Dimensions			Part Number	Codes <sup>a</sup>	
			Cost	St	A	B	C		Cost	ST
1.810	Slotted Hole (1)	343-0746-01	2.013	CR	3.125	.500	358-0595-00 (2)	343-0722-01	1.125	CR
2.250		343-0782-00	2.071	CR	3.250	.560	210-0435-00 (2)	343-0397-00	.573	CR
						4.250	.500	210-0570-00 (2)	343-1059-00	.698
<p>CLAMP, CABLE 343-0764-00 COST:<sup>a</sup> 2.670 ST:<sup>a</sup> CR Aluminum Extrusion (251-1244-00) w/Black Vinyl Enamel (252-0064-00)</p>					<p>CLAMP, CABLE 343-0799-00 COST:<sup>a</sup> 2.307 ST:<sup>a</sup> CS .048 Steel (251-0540-XX), Gray Paint</p>					
<p>CLAMP, CABLE</p>					<p>CLAMP, CABLE 343-0728-00 ST:<sup>a</sup> NP Aluminum Extrusion (251-1388-00), Etch &amp; Chromate Conversion</p>					
Dimensions				Part Number	Codes <sup>a</sup>					
A	B	C	D		Cost	ST				
4.220	.375	.250	4-40 UNC-2B Thru	343-0785-00	5.792	CS				
3.450	.375	.250	None	343-1088-00	2.000	CS				

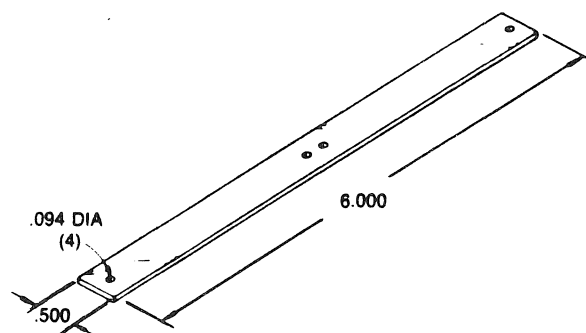
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



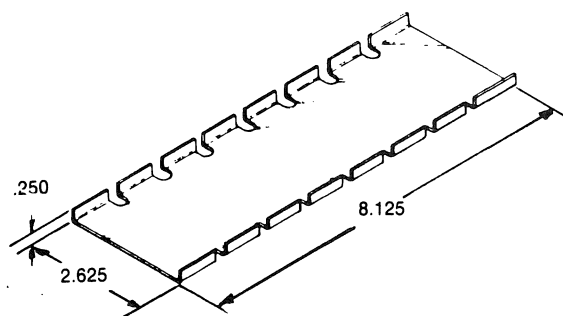
RETAINER, CABLE

343-0533-00 COST:<sup>a</sup>.877 ST:<sup>a</sup>CS  
.050 Aluminum (251-0179-XX), Etch & Lacquer



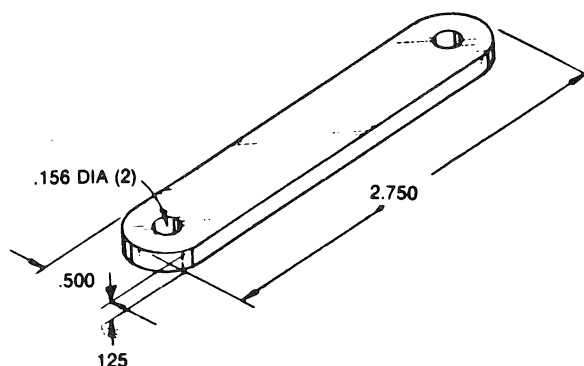
CLAMP, CABLE

343-0819-00 COST:<sup>a</sup>.450 ST:<sup>a</sup>CS  
.060 ABS (255-0263-XX), Gray



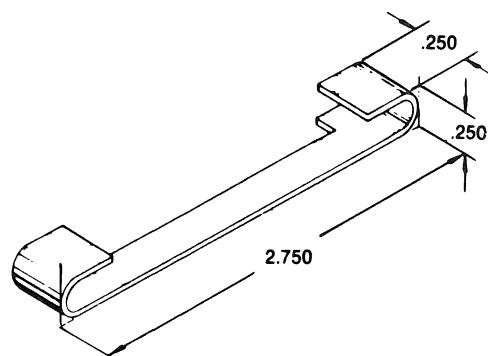
CLAMP, CABLE

343-0701-00 COST:<sup>a</sup>3.493 ST:<sup>a</sup>CR  
.050 Aluminum (251-0073-XX)  
Black Vinyl Enamel (251-0064-00)



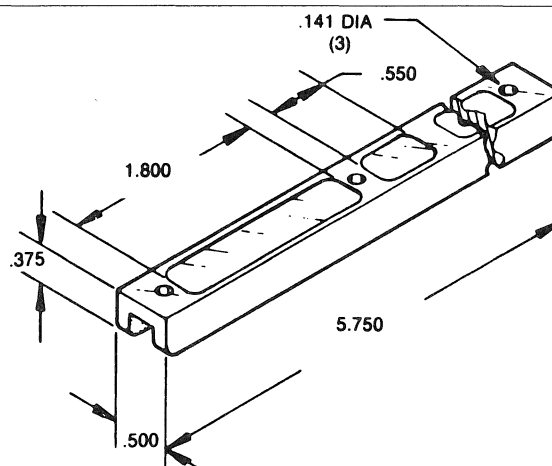
CLAMP, CABLE

343-0725-00 COST:<sup>a</sup>.266 ST:<sup>a</sup>CS  
Aluminum (251-0072-XX), Etch & Chromate Conversion



CLAMP, CABLE

343-0685-00 COST:<sup>a</sup>.800 ST:<sup>a</sup>CS  
Aluminum (251-0077-XX), Etch & Chromate Conversion

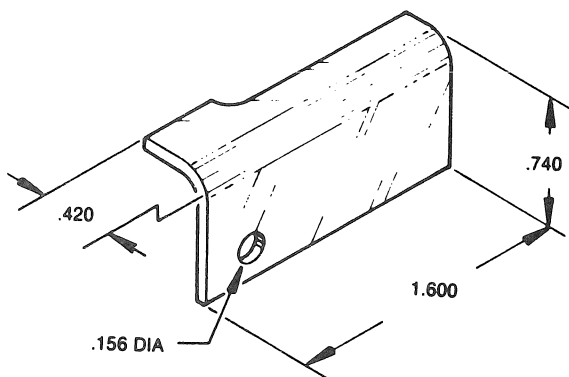


CLAMP, CABLE

343-1024-00 COST:<sup>a</sup>2.945 ST:<sup>a</sup>CR  
Aluminum Extrusion (251-0126-00), Etch & Lacquer

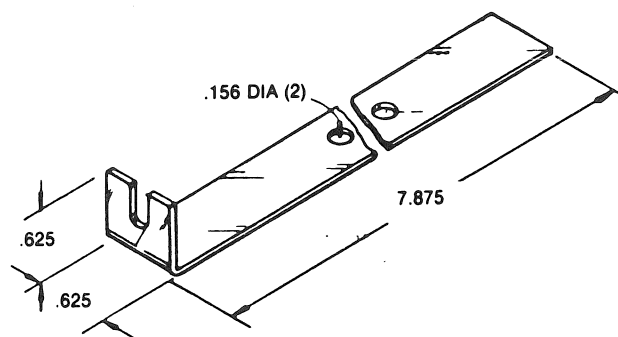
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



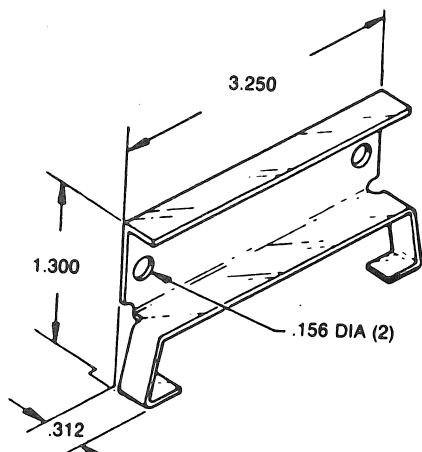
RETAINER, CABLE

343-0995-01 COST:<sup>a</sup>.329 ST:<sup>a</sup> CR  
.050 Aluminum (251-0179-XX), Etch & Chromate Conversion



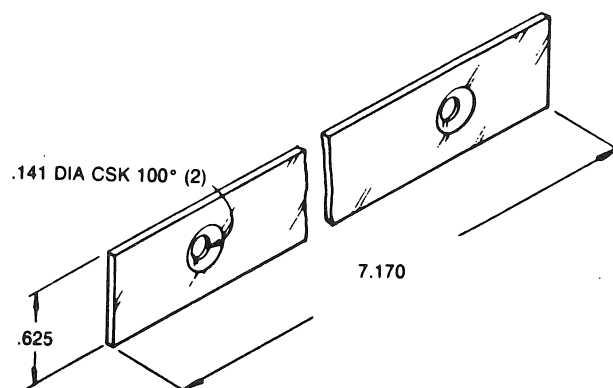
RETAINER, CIRCUIT BOARD

343-0794-00 COST:<sup>a</sup> 1.230 ST:<sup>a</sup> CS  
.062 Aluminum (251-0077-XX), Etch & Chromate Conversion



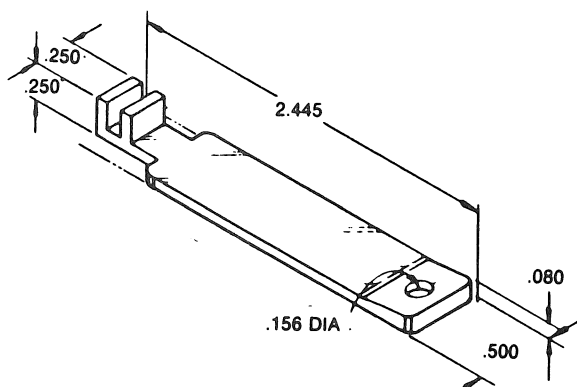
CLAMP, CABLE (GROUNDING)

343-0998-00 COST:<sup>a</sup> 1.267 ST:<sup>a</sup> CS  
.050 Aluminum (251-0073-XX), Etch & Chromate Conversion



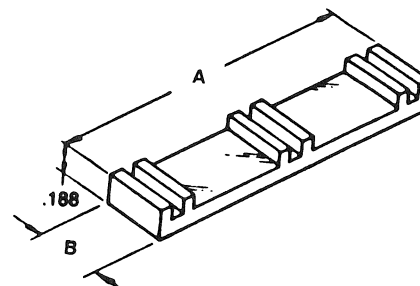
RETAINER, CIRCUIT BOARD

343-0695-00 COST:<sup>a</sup> 1.183 ST:<sup>a</sup> CS  
.062 Aluminum (251-0077-XX), Etch & Chromate Conversion



RETAINER, CIRCUIT BOARD

343-0750-00 COST:<sup>a</sup> 1.410 ST:<sup>a</sup> CR  
Polycarbonate (255-0540-01), Silver Gray



RETAINER, CIRCUIT BOARD

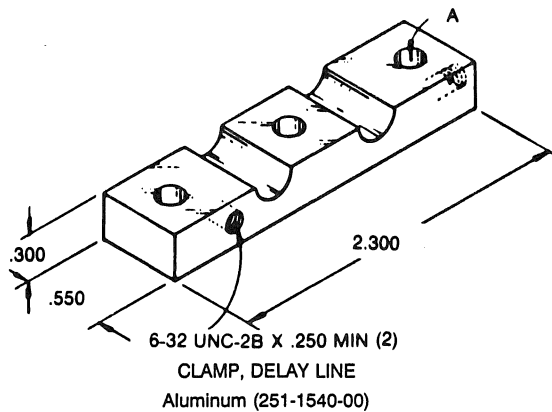
Material (351-0238-00)

Dimensions		Notches	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
1.980	.438	3	343-0792-00	.677	CS
7.170	.500	9	343-0469-00	1.125	CS

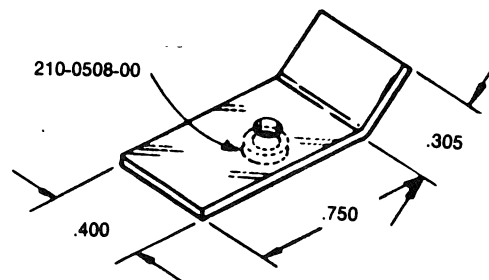
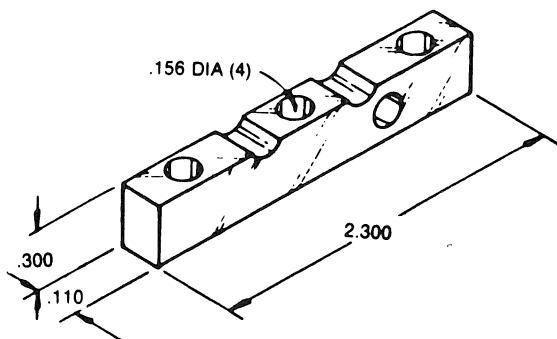
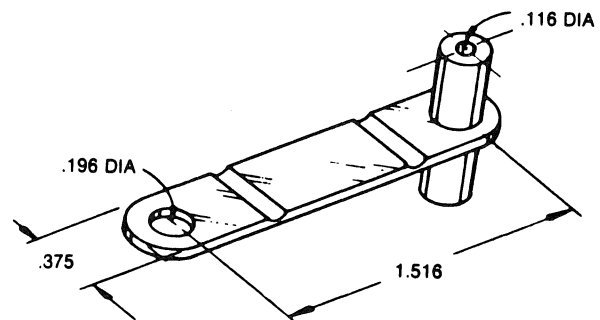
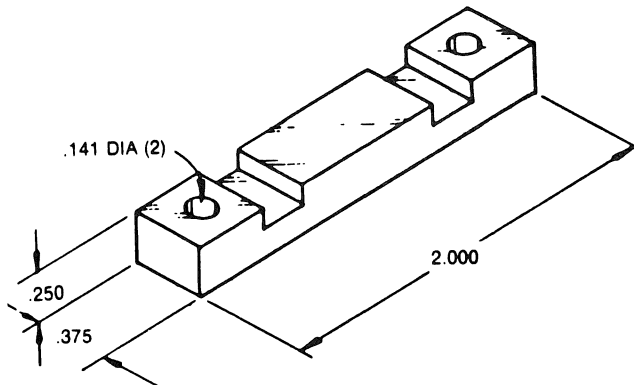
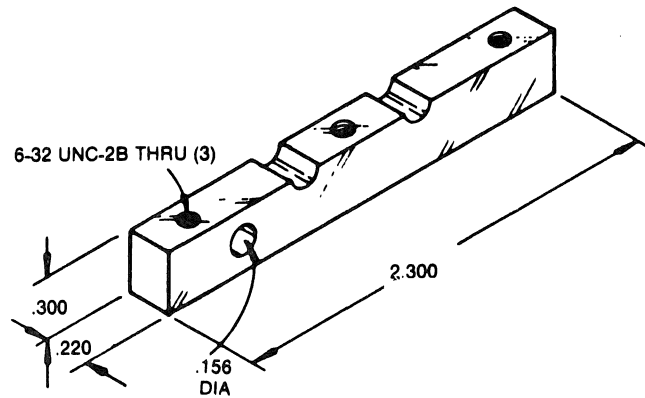
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## CLAMPS (cont)

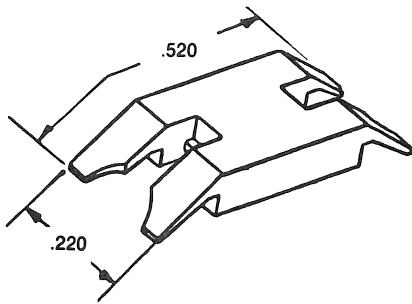


Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
8-32 UNC-2B Thru (3) .177 DIA (3)	343-0690-00 343-0691-00	3.250 2.561	CR CR

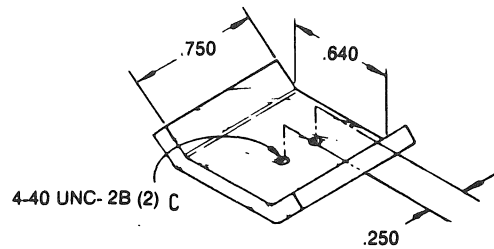


<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

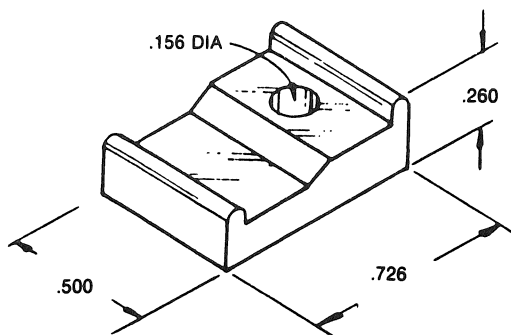
## CLAMPS (cont)



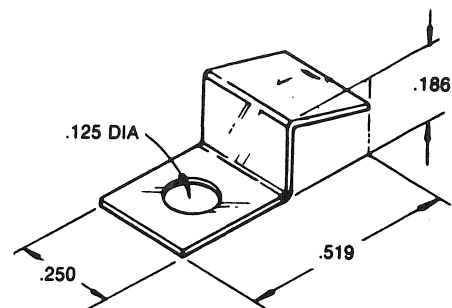
RETAINER, PHOTOTRANSISTOR  
343-0703-00 COST:<sup>a</sup>.225 ST:<sup>a</sup> CR  
Acetal Resin (255-0160-00), Charcoal Gray



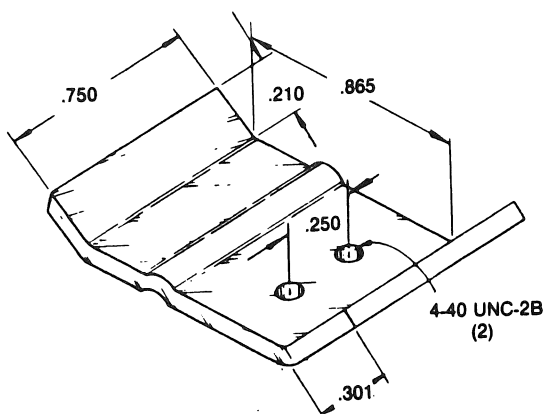
CLAMP, TRANSISTOR  
343-0403-00 COST:<sup>a</sup>.294 ST:<sup>a</sup> CR  
.080 Aluminum (251-1019-XX), Etch & Lacquer



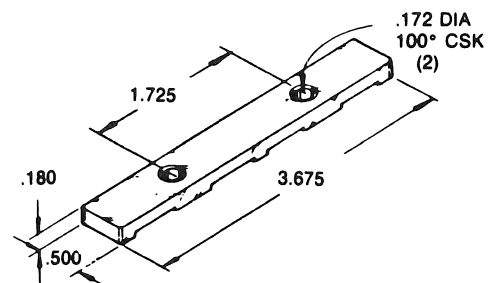
RETAINER, TRANSISTOR  
343-0793-00 COST:<sup>a</sup>.893 ST:<sup>a</sup> CS  
Aluminum Extrusion (251-1569-00), Etch & Chromate Conversion



CLAMP, TRANSISTOR  
343-0783-00 COST:<sup>a</sup>.635 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-00), CuSnZn Pl



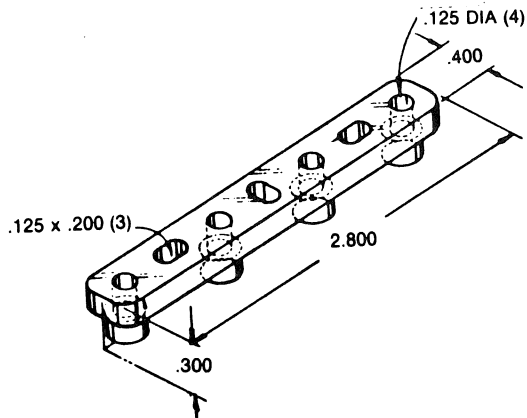
CLAMP, TRANSISTOR  
343-0521-00 COST:<sup>a</sup>.392 ST:<sup>a</sup> CR  
.080 Aluminum (251-1019-XX), Etch & Lacquer



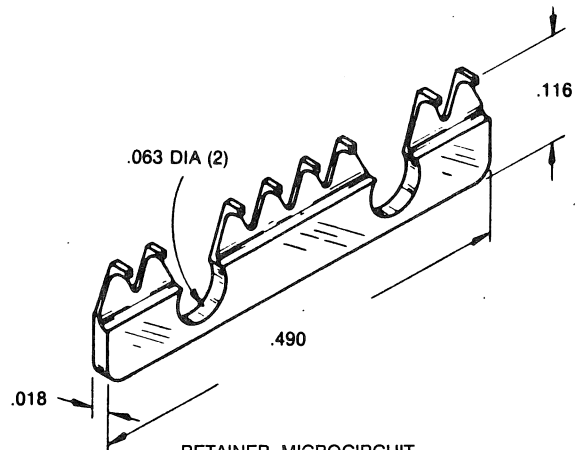
RETAINER, TRANSISTOR  
343-0618-00 COST:<sup>a</sup>.287 ST:<sup>a</sup> CS  
Polyphenylene Sulfide (255-0538-00), Natural

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

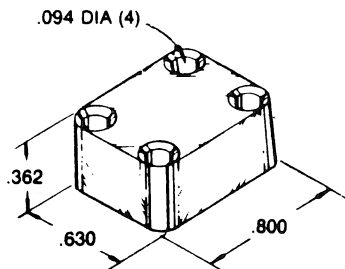
## CLAMPS (cont)



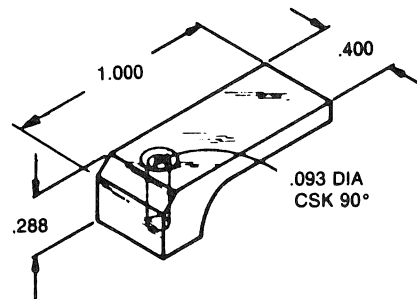
RETAINER, TRANSISTOR  
343-0507-00 COST:<sup>a</sup> .242 ST:<sup>a</sup> CR  
Black Nylon (255-0332-00)



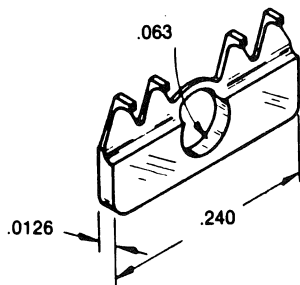
RETAINER, MICROCIRCUIT  
343-0587-00 COST:<sup>a</sup> .270 ST:<sup>a</sup> CR  
CuBe, Tin Plate



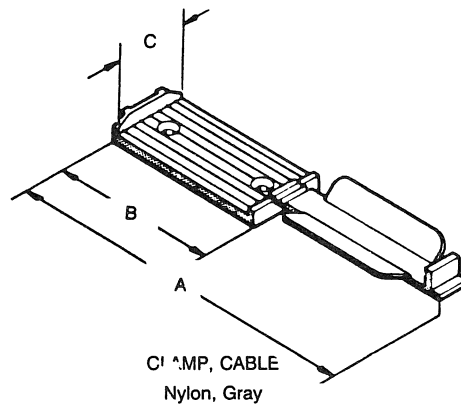
RETAINER, CRYSTAL  
343-0522-01 COST:<sup>a</sup> 4.010 ST:<sup>a</sup> CR  
Aluminum (251-1080-00), Chromate Conversion



RETAINER, CRYSTAL  
343-0633-00 COST:<sup>a</sup> .394 ST:<sup>a</sup> CS  
Urethane (255-0262-00)



RETAINER, MICROCIRCUIT  
343-0727-00 COST:<sup>a</sup> .620 ST:<sup>a</sup> CR  
CuBe, Tin Plate

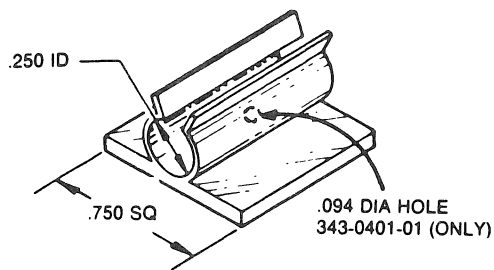


CLAMP, CABLE  
Nylon, Gray

Dimensions			Other	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
4.870	2.240	1.000		343-1023-00	.313	CR
4.870	2.240	1.000	w/Adhesive Back	343-1048-00	.500	CR
6.870	3.170	3.000	w/Adhesive Back	343-1280-00	.460	CR

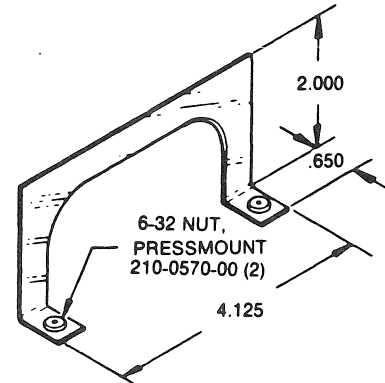
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



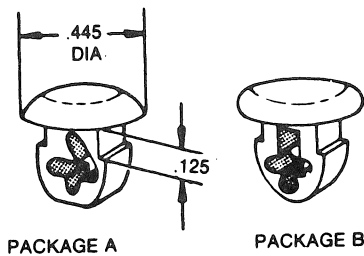
RETAINER, CABLE

343-0401-00 COST:<sup>a</sup> .136 ST:<sup>a</sup> CR  
 343-0401-01 COST:<sup>a</sup> .171 ST:<sup>a</sup> CR  
 PVC w/Adhesive Backing



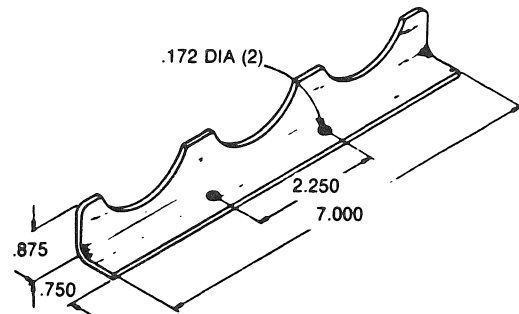
CLAMP, CAPACITOR

343-0956-00 COST:<sup>a</sup> 1.003 ST:<sup>a</sup> CR  
 .063 Aluminum (251-0180-XX), Etch & Chromate Conversion



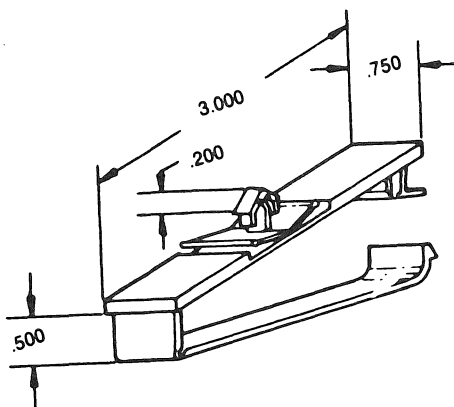
RETAINER, CABLE TIE

343-1005-00 COST:<sup>a</sup> .130 ST:<sup>a</sup> CS  
 .250 OD Hole  
 Nylon, Natural



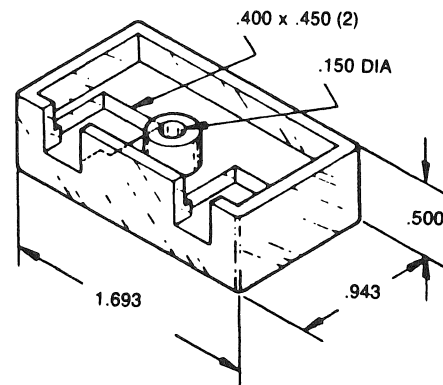
RETAINER, CAPACITOR

343-0573-00 COST:<sup>a</sup> 1.065 ST:<sup>a</sup> CS  
 .090 Aluminum (251-0070-XX), Etch & Lacquer



CLAMP, LOOP

343-0914-00 COST:<sup>a</sup> .260 ST:<sup>a</sup> LS  
 For .500 x 2.500 Flat Wire  
 Nylon, White



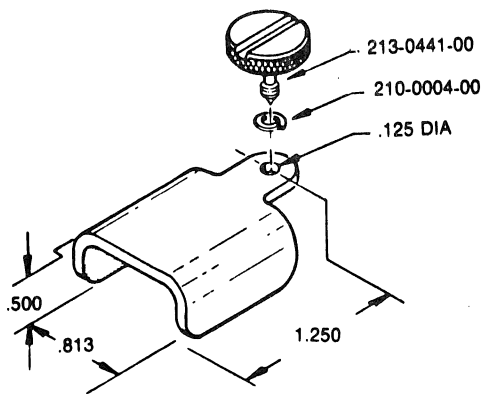
RETAINER, TRANSISTOR

343-0969-00<sup>b</sup> COST:<sup>a</sup> .378 ST:<sup>a</sup> CR  
 Polyphenylene Sulfide (255-0538-00), Brown

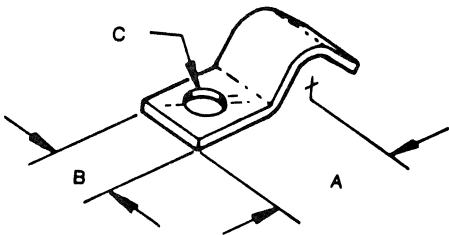
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

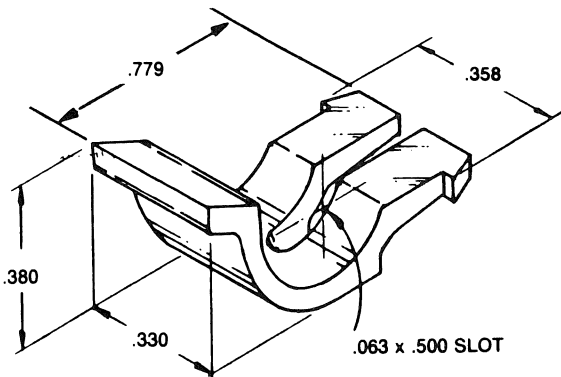
CLAMPS (cont)



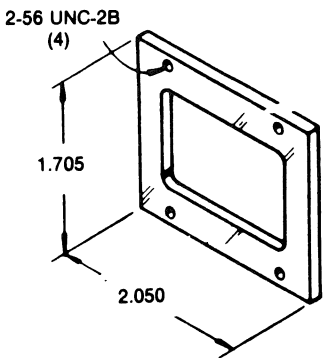
CLAMP, LINE CORD  
343-1004-00 ST:<sup>a</sup> OB  
343-1004-01 (Assembly) ST:<sup>a</sup> OB  
.080 Aluminum (251-1019-00), Black Anodize



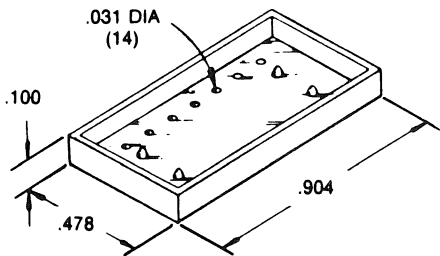
Part Name	Dimensions			Material	Part Number	Codes <sup>a</sup>	
	A	B	C			Cost	ST
Retainer, Supt Bar Clamp, Cable	.560	.300	.156	Al (251-0179-XX) Etch & Chr Cvrn	343-0834-00	.053	CS
	.391	.375	.156	Steel, Cd Pl	343-1243-00	.118	CR



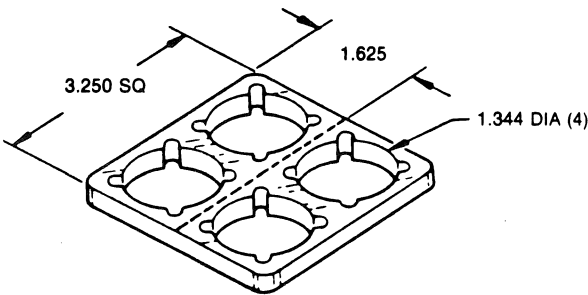
CLAMP, GUIDE  
343-0735-00 COST:<sup>a</sup> .341 ST:<sup>a</sup> CS  
Acetal Resin (254-0998-00)



CLAMP, FILTER  
343-0730-00 COST:<sup>a</sup> 1.509 ST:<sup>a</sup> CR  
.100 Aluminum (251-0034-XX), Etch & Chromate Conversion



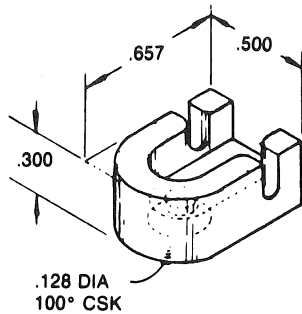
RETAINER, DIODE (L.E.D.)  
343-0580-01 ST:<sup>a</sup> DL  
ABS (255-0009-00), Black



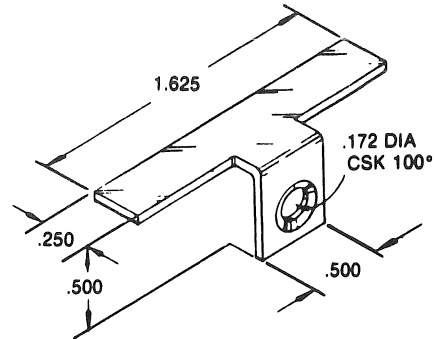
RETAINER, CAPACITOR  
343-0937-00 COST:<sup>a</sup> .502 ST:<sup>a</sup> CS  
343-0937-01 COST:<sup>a</sup> .365 ST:<sup>a</sup> CS  
.250 Polyurethane (255-0621-01), Natural

<sup>a</sup> The nominal price (at time of printing) is listed as COST or In the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

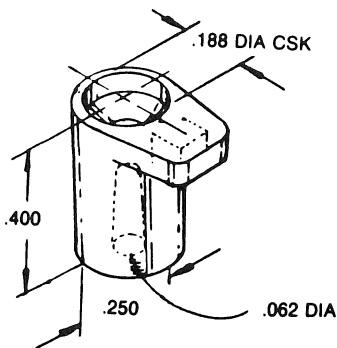
## CLAMPS (cont)



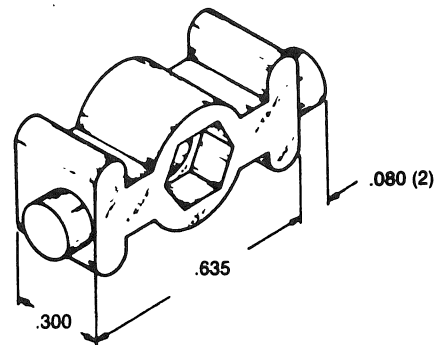
RETAINER, CIRCUIT BOARD  
343-0699-00 COST:<sup>a</sup> .338 ST:<sup>a</sup> CR  
Polycarbonate (255-0235-00), Gray



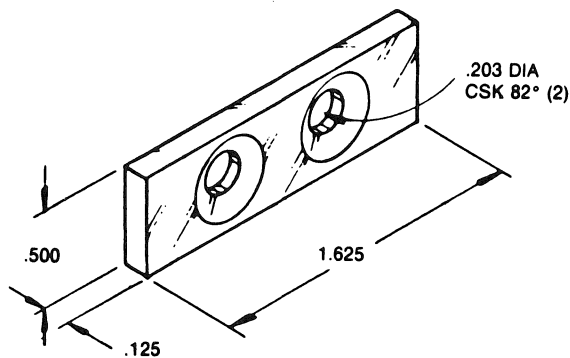
RETAINER, FUSE HOLDER  
343-0559-00 COST:<sup>a</sup> 1.774 ST:<sup>a</sup> CS  
.048 Steel (251-0540-00)  
w/Gray Vinyl Enamel (252-0217-00)



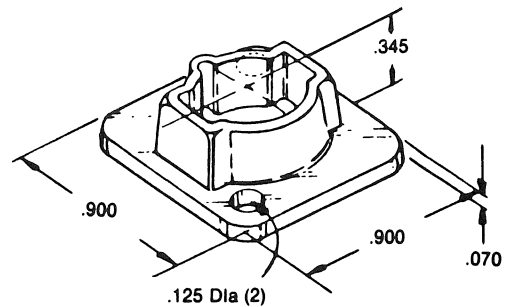
RETAINER, STAND  
343-0614-00 ST:<sup>a</sup> DL  
Polycarbonate (255-0540-01), Silver Gray



RETAINER, SWITCH  
343-0582-00 COST:<sup>a</sup> .090 ST:<sup>a</sup> CS  
Black Nylon (255-0332-00)



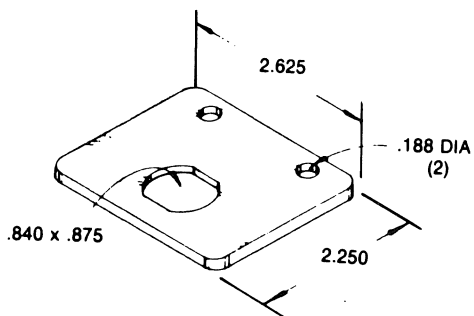
CLAMP, GUIDE  
343-0697-00 COST:<sup>a</sup> 2.547 ST:<sup>a</sup> CS  
Aluminum (251-0148-00), Etch



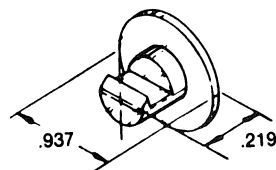
RETAINER, CONNECTOR  
343-0617-00 ST:<sup>a</sup> OB  
ABS Silver Gray (255-0376-00)

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

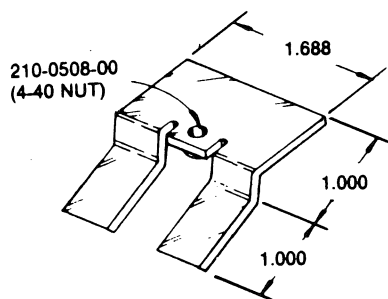
## CLAMPS (cont)



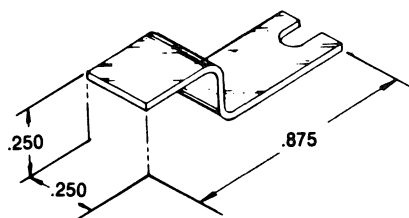
RETAINER, POWER CORD  
343-0657-00 COST:<sup>a</sup>.946 ST:<sup>a</sup>CS  
.080 Aluminum (251-0078-XX), Etch



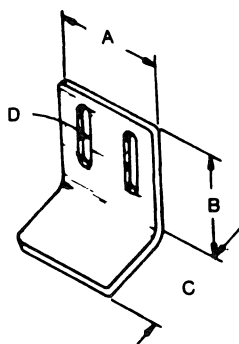
RETAINER, GUIDE  
343-0776-00 COST:<sup>a</sup>.070 ST:<sup>a</sup>CS  
Nylon



RETAINER, GROUNDING CLIP  
343-0628-00 COST:<sup>a</sup>.477 ST:<sup>a</sup>CS  
.063 Aluminum (251-0077-00)



CLAMP, POTENTIOMETER  
343-0406-00 COST:<sup>a</sup>.281 ST:<sup>a</sup>CR  
.040 Aluminum (251-0076-XX), Etch

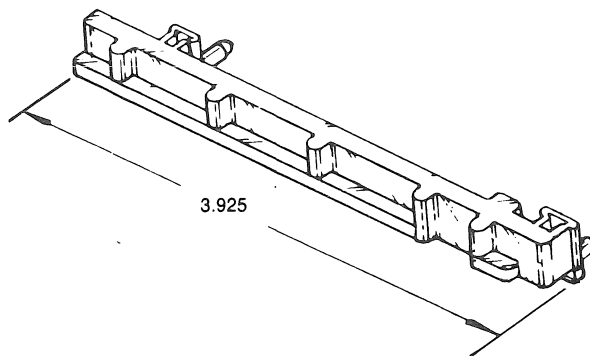


Dimensions				Material	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST
1.200	1.200	.700	.188 x .750 (2)	.080 Aluminum (251-1019-00), Etch & Chr Crvsn	343-0666-00	.418	CS
1.100	.500	.380	.250 Dia (2)	.032 Brass (251-0333-XX), CuSnZn Pl	343-0293-00	.602	CR
.500	.687	.468	.125 Dia (2)	.062 Aluminum (251-0180-XX), Etch & Chr Crvsn	343-0870-00	.221	CS
.490	.785	.750	.205 Dia (1)	.080 Aluminum (251-1019-XX), Etch & Lacquer	343-0462-00	.060	CS

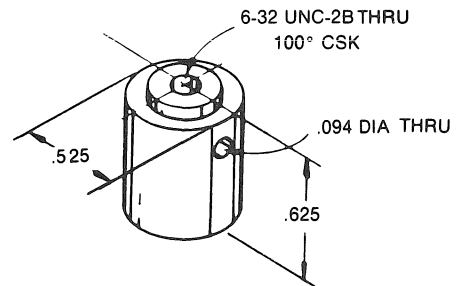
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



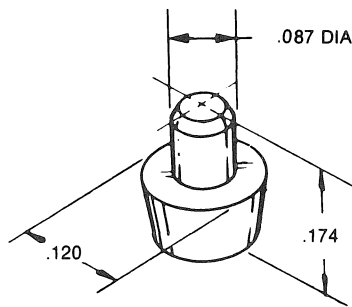
## CLAMPS (cont)



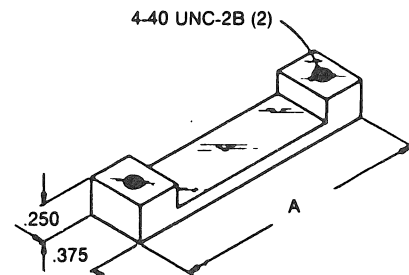
RETAINER, CONTACT STRIP  
343-0681-00 COST:<sup>a</sup>.436 ST:<sup>a</sup>CS  
Polycarbonate (255-0235-00), Gray



RETAINER, SPRING  
343-0790-00 COST:<sup>a</sup>1.652 ST:<sup>a</sup>CS  
.562 Aluminum (251-0287-00), Etch & Chromate Conversion

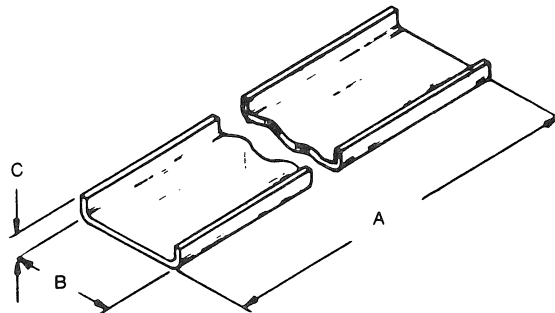


RETAINER, SPRING  
343-0707-00 COST:<sup>a</sup>.099 ST:<sup>a</sup>CR  
.125 Aluminum (251-1168-00)



BLOCK, RETAINER  
Aluminum (251-0253-00), Etch & Lacquer

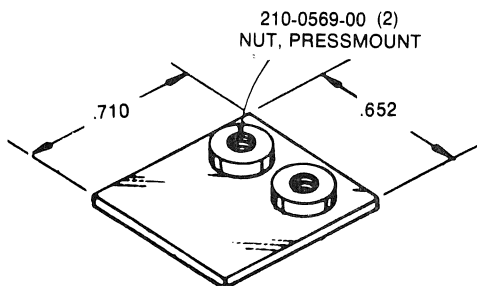
Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
1.720	343-0589-00	3.587	CR
1.530	343-0590-00	2.489	CR



Dimensions			Holes	Material	Part Number	Codes <sup>a</sup>	
A	B	C				Cost	ST
3.745	1.160	.190		.050 Aluminum (251-0271-XX)	343-0774-00	.555	CR
6.949	1.160	.190		.050 Aluminum (251-0271-XX)	343-0773-00	.720	CS
8.125	1.158	.312		.063 Aluminum (251-0180-XX), Etch & Lacquer	343-0424-00	1.059	CR
10.300	.800	.250	.188 x .250 (2) .125 Dia CSK (2) .219 Dia (3)	.063 Aluminum (251-0077-00), Etch & Lacquer	343-1054-00	2.294	CS

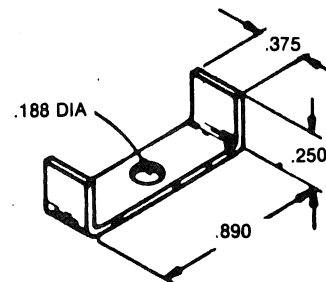
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



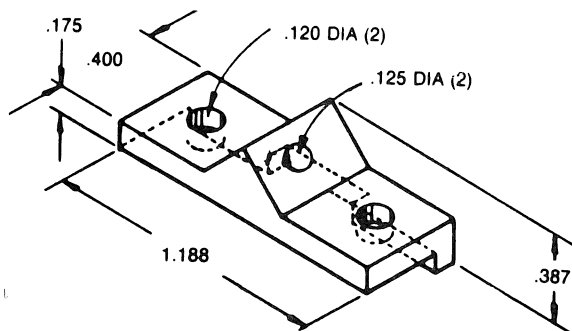
RETAINER, BELT

343-0545-00 COST:<sup>a</sup> 2.622 ST:<sup>a</sup> CR  
 .050 Aluminum (251-0031-XX)  
 w/Black Vinyl Paint (252-0656-00)



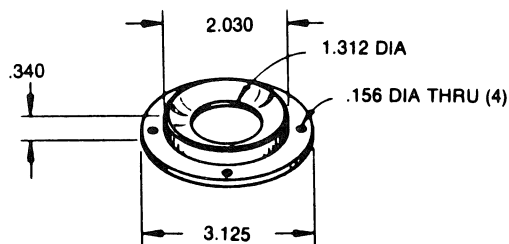
RETAINER, RING

343-0554-00 COST:<sup>a</sup> 1.551 ST:<sup>a</sup> CR  
 .064 Brass (251-0363-XX), CuSnZn Pl



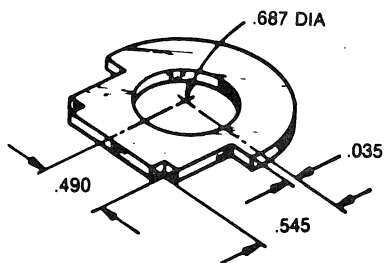
RETAINER, MIRROR

343-0543-00 COST:<sup>a</sup> .519 ST:<sup>a</sup> CR  
 ABS (255-0009-00), Black



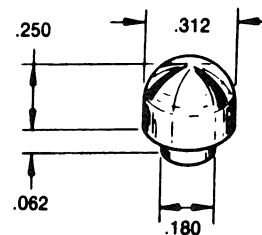
RETAINER, JOYSTICK

343-0755-00 COST:<sup>a</sup> .556 ST:<sup>a</sup> CS  
 Polycarbonate (255-0565-01), Gray



RETAINER, PRISM

343-0606-00 COST:<sup>a</sup> .432 ST:<sup>a</sup> CR  
 .008 Steel (251-0925-XX), Black Oxide

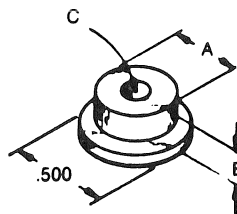


RETAINER, PANEL

343-0588-00 ST:<sup>a</sup> DL  
 Polycarbonate (255-0565-01), Gray

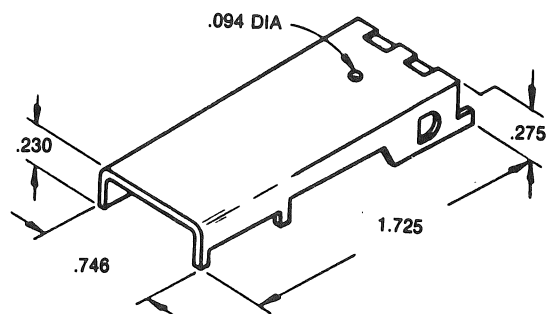
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



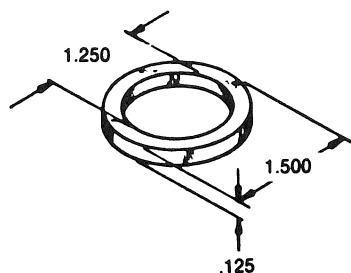
RETAINER

Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
.373	.403	.140 Dia	Al (251-0236-00) Etch	343-0551-00	.161	CS
.300	.344	6-32 UNC-2B	Brass (251-0311-00)	343-0472-00	.788	CR
			CuSnZn Pl			



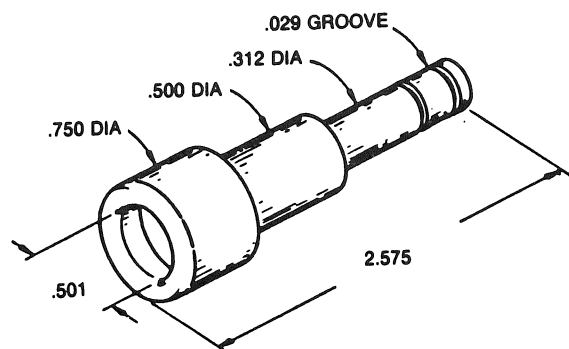
RETAINER, HANDLE

343-0752-00 COST:<sup>a</sup>.557 ST:<sup>a</sup> CR  
.038 SST (251-0797-XX), Passivate



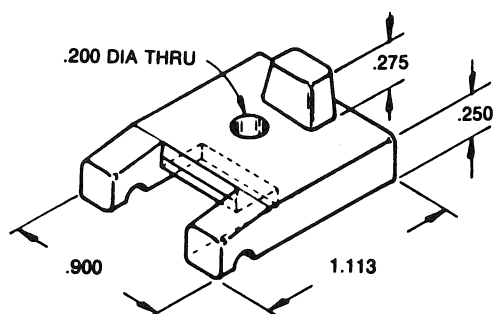
RETAINER, SEAL

343-0581-00 COST:<sup>a</sup> 1.501 ST:<sup>a</sup> CR  
Aluminum (251-1381-00)



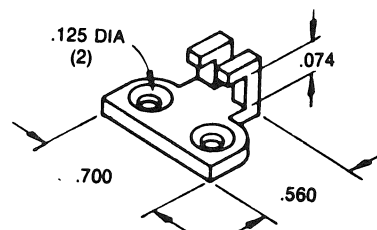
RETAINER, PAPER ROLL

343-0721-00 COST:<sup>a</sup>.885 ST:<sup>a</sup> CS  
Acetal Resin (255-0307-XX), Black



RETAINER, LATCH

343-0706-00 COST:<sup>a</sup> 2.805 ST:<sup>a</sup> CR  
Aluminum (251-1080-XX)  
343-0706-01 COST:<sup>a</sup> 5.417 ST:<sup>a</sup> CR  
w/343-0707-00 & 377-0336-00

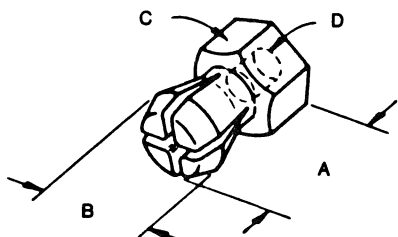


RETAINER, ACTUATOR

343-0698-00 COST:<sup>a</sup>.428 ST:<sup>a</sup> CR  
Acetal (255-0240-00)

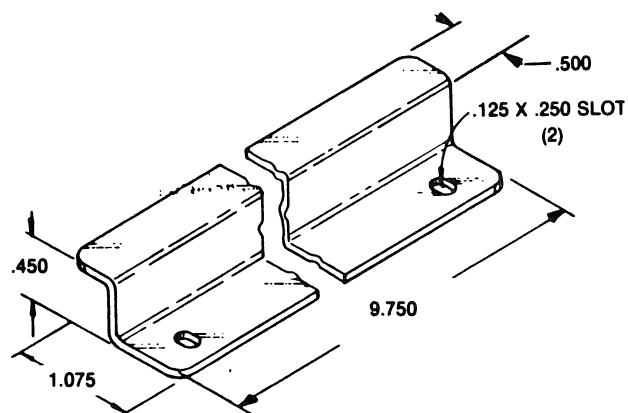
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)

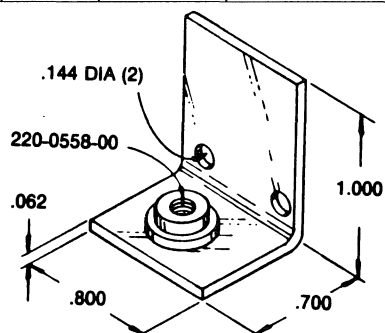


RETAINER, COVER  
Acetal Resin (255-0010-00), Black

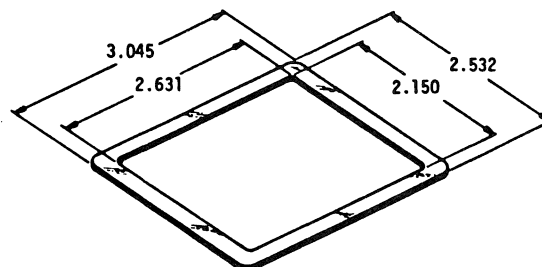
Dimensions				Part Number	Codes <sup>a</sup>	
A	B	C	D		Cost	ST
.825	.424	.432 Hex	8-32 UNC-2B	343-0714-00 (255-0010-00)	.108	CS
.245	.130	.300 Dia		343-0474-00 (255-0190-00)		DL



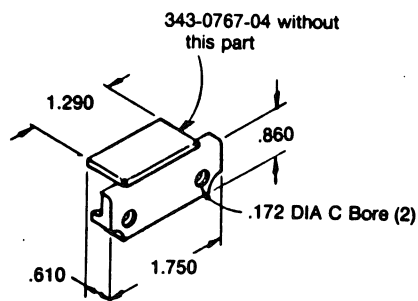
RETAINER, SUPPORT  
343-0602-00 ST:<sup>a</sup> OB  
.063 Aluminum (251-0077-XX), w/Blue Vinyl (251-0062-00)



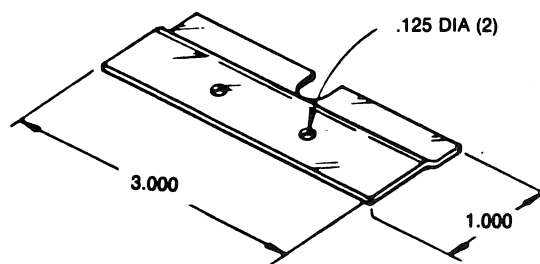
RETAINER, PLUG-IN  
343-0604-00 COST:<sup>a</sup> 1.953 ST:<sup>a</sup> CR  
Aluminum Extrusion ((251-0049-00), Etch & Chromate Conversion



RETAINER, SHIELD  
343-0610-00 COST:<sup>a</sup> 1.169 ST:<sup>a</sup> CR  
.025 SST (251-0517-XX), Passivate



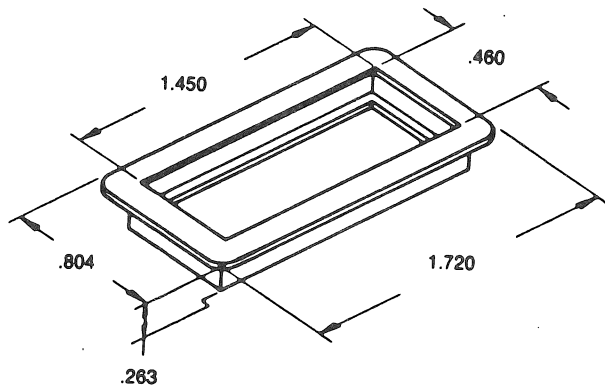
RETAINER, CABINET  
343-0767-00 COST:<sup>a</sup> .119 ST:<sup>a</sup> CR  
Polycarbonate (255-0617-00), Blue  
343-0767-01 ST:<sup>a</sup> DL  
Polycarbonate (255-0773-00), Gray



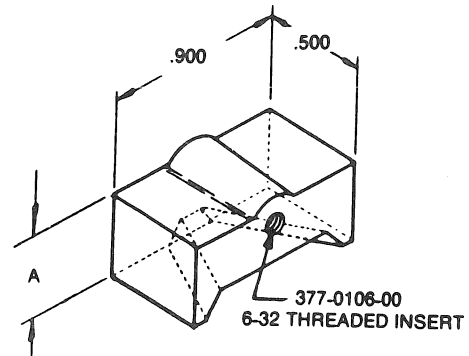
RETAINER, MODULE  
343-0733-00 ST:<sup>a</sup> OB  
.063 Aluminum (251-0077-XX), Etch & Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)

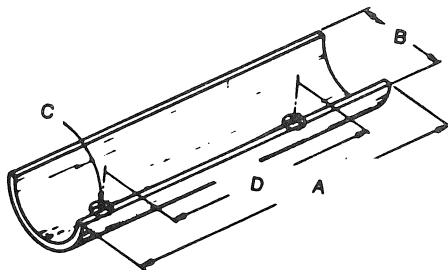


RETAINER, LIGHT FILTER  
343-0640-00 COST:<sup>a</sup>.257 ST:<sup>a</sup> CS  
ABS (255-0009-00), Black

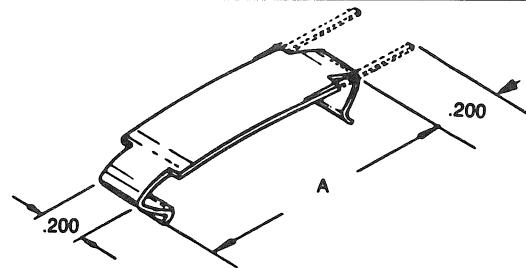


CLAMP, CRT  
Nylon (255-0471-00), Blue

Dim. A	Part Number	Codes <sup>a</sup>	
		Cost	ST
.380	343-0751-00	1.410	CR
.405	343-0751-01	.634	CR



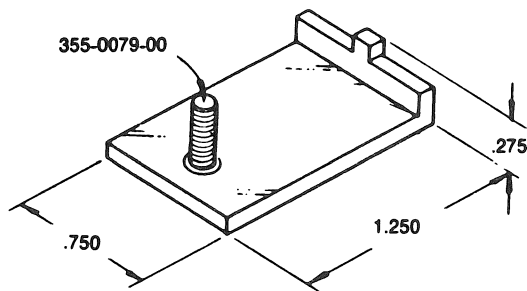
CLAMP, LEG  
.1196 Steel (251-0869-XX)



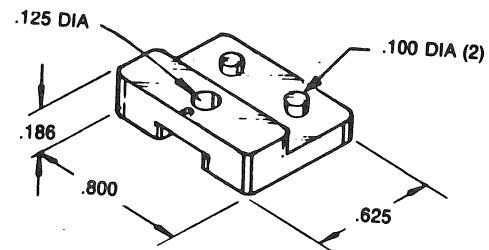
CLAMP, TRANSFORMER, CORE

Dimensions				Part Number	Codes <sup>a</sup>	
A	B	C	D		Cost	ST
1.750	.500	.266 (2)		343-0407-00	.328	CR
1.750	.500	.266 (1)		343-0407-01		NP
4.500	1.238	.266 (2)	2.750	343-0634-00	.708	CR

Dim. A	Part Number	Codes <sup>a</sup>	
		Cost	ST
.874	343-0873-00	.205	CR
1.100	343-0682-00	.365	CR
1.110	343-0682-01	1.425	CR
1.550	343-0983-00		DL
1.550	343-1101-00		DL



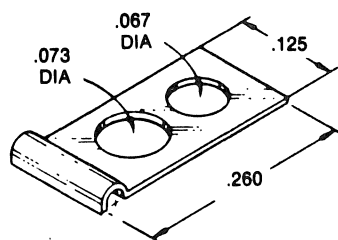
CLAMP, CRT MASK  
343-0781-00 COST:<sup>a</sup> 1.845 ST:<sup>a</sup> CS  
Aluminum Extrusion (251-0144-00), Etch & Chromate Conversion



CLAMP, HEAT SINK  
343-0765-00 COST:<sup>a</sup> .195 ST:<sup>a</sup> CS  
Polyphenylene (255-0538-00)

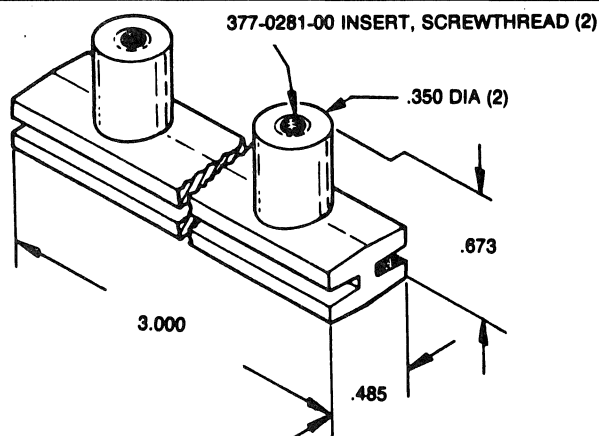
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



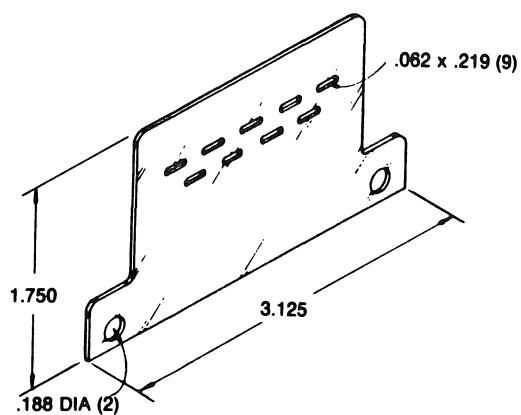
CLAMP, ROD HOLDER

343-0802-00 COST:<sup>a</sup> .244 ST:<sup>a</sup> CR  
 .0063 Phosphor Bronze (251-0335-XX)



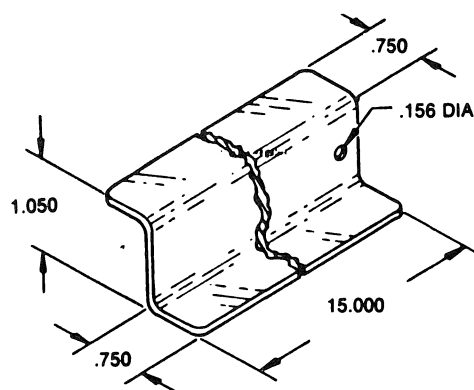
RETAINER, CIRCUIT BOARD

343-0909-00 COST:<sup>a</sup> 1.155 ST:<sup>a</sup> LS  
 Polysulfone (255-0719-00), Natural



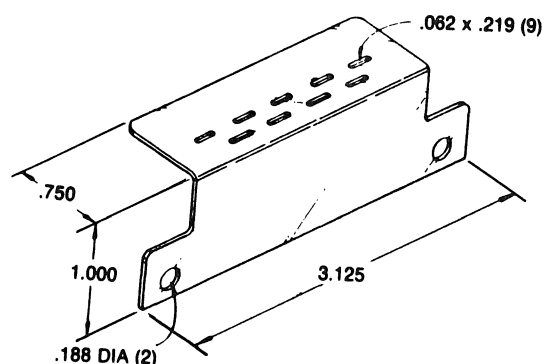
CLAMP, ELECT. CONDUCTOR

.025 Brass (258-0337-00)  
 343-0742-00 COST:<sup>a</sup> .372 ST:<sup>a</sup> CS  
 343-0742-01 COST:<sup>a</sup> .788 ST:<sup>a</sup> CS  
 Copper-Tin Finish



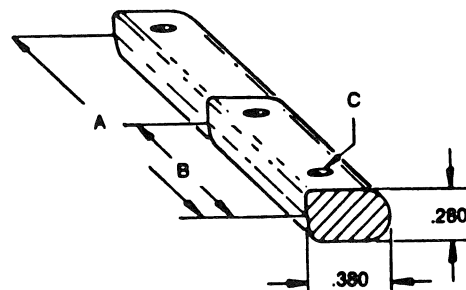
RETAINER, CIRCUIT BOARD

343-0887-00 ST:<sup>a</sup> DL  
 .080 Aluminum (251-1019-XX), Etch & Chromate Conversion



CLAMP, ELECT. CONDUCTOR

343-0742-02 ST:<sup>a</sup> OB  
 .025 Brass (258-0337-00)  
 Copper-Tin Finish



CLAMP, CABLE

Aluminum Extrusion (251-1097-00), Etch & Chromate Conversion

Dimensions			Part Number	Codes <sup>a</sup>	
A	B	C		Cost	ST
5.200	2.600	6-32 UNC-2B (3)	343-0884-00	2.394	CS
2.875		4-40 UNC-2B (2)	343-1001-00	2.168	CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)

<p>RETAINER, CIRCUIT BOARD 343-0828-00 COST:<sup>a</sup> 1.996 ST:<sup>a</sup> CR SST (251-0714-00), Passivate</p>		<p>RETAINER, SWITCH 343-0800-00 COST:<sup>a</sup> .137 ST:<sup>a</sup> CR ABS (255-0009-00), Black</p>	
<p>CLAMP, CABLE</p>		<p>CLAMP, MOUNTING 343-0871-00 COST:<sup>a</sup> .630 ST:<sup>a</sup> CS Aluminum Extrusion (251-1394-00), Etch &amp; Chromate Conversion</p>	
<p>CLAMP, CABLE 343-0836-00 COST:<sup>a</sup> .747 ST:<sup>a</sup> CR Polyphenylene Sulfide (255-0538-00)</p>		<p>RETAINER, CIRCUIT BOARD 343-0825-00 COST:<sup>a</sup> .600 ST:<sup>a</sup> CR Polycarbonate (255-0235-00), Gray</p>	

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



CLAMPS (cont)

RETAINER, CIRCUIT BOARD  
343-0859-00 COST:<sup>a</sup> .234 ST:<sup>a</sup> CS  
Polycarbonate (255-0565-01), Gray

RETAINER, CIRCUIT BOARD  
Aluminum Extrusion (251-1576-00), Etch & Chromate Conversion  
343-0860-00 COST:<sup>a</sup> 4.379 ST:<sup>a</sup> CS  
343-0889-00 COST:<sup>a</sup> 4.551 ST:<sup>a</sup> CS

RETAINER, DELAY LINE  
343-0912-00 ST:<sup>a</sup> DL  
Polycarbonate (255-0423-00), Blue

CLAMP, SOCKET SHIELD ASSEMBLY  
343-0970-00 COST:<sup>a</sup> .643 ST:<sup>a</sup> CR  
Nylon (254-0940-00), White

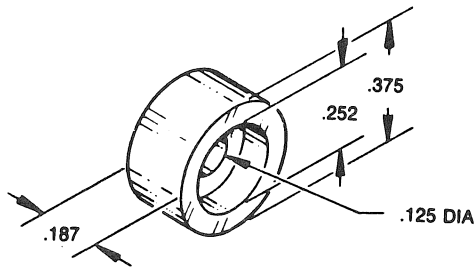
RETAINER, CAPACITOR  
343-0951-00 COST:<sup>a</sup> .110 ST:<sup>a</sup> CR  
.040 Ph Brz, Spring Temper, Tin-Pi

RETAINER, CAPACITOR  
Nylon (255-0117-00), Black

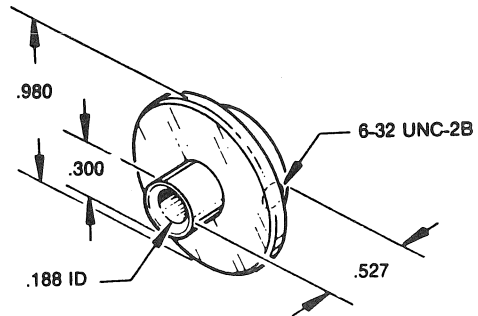
A Dim	Description	Part Number	Codes <sup>a</sup>	
			Cost	ST
.750	W/Dotted Area, for 1.750 Dia Capacitor	343-0844-00	.317	CS
.625	For 2.000 Dia Capacitor	343-0930-00	.282	CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

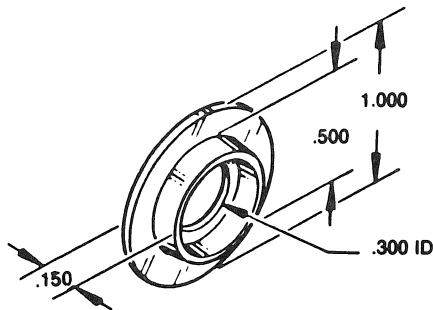
## CLAMPS (cont)



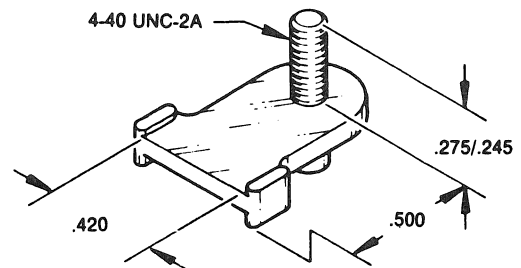
RETAINER, PIVOT PIN (SWITCH LEVER)  
343-0470-00 COST:<sup>a</sup> .791 ST:<sup>a</sup> CR  
SST (251-0626-00), Passivate



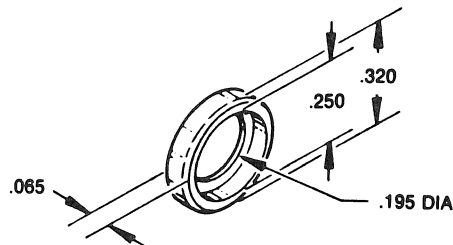
RETAINER, ENCODER  
343-0898-00 COST:<sup>a</sup> 4.250 ST:<sup>a</sup> CS  
Aluminum (251-0027-00), Degrease & Chromate Conversion



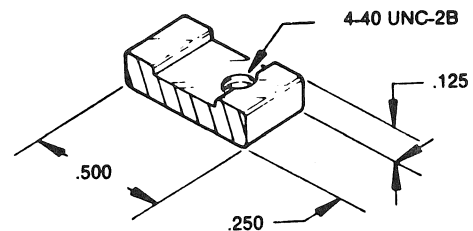
RETAINER, SPRING  
343-1000-00 COST:<sup>a</sup> .289 ST:<sup>a</sup> CS  
Polycarbonate (255-0741-00), Purple



RETAINER, TRANSISTOR  
343-1102-00 COST:<sup>a</sup> .360 ST:<sup>a</sup> CR  
Body, Glass-Filled Nylon, Stud, Tin Plated



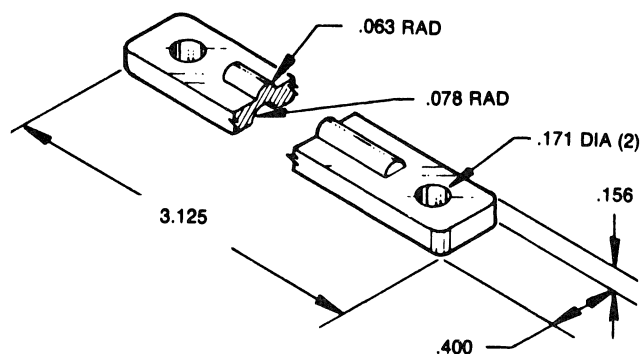
RETAINER, SPRING  
343-0274-00 COST:<sup>a</sup> .177 ST:<sup>a</sup> CR  
Polycarbonate (255-0339-00), Clear



CLAMP  
343-1056-00 COST:<sup>a</sup> .358 ST:<sup>a</sup> CS  
Aluminum Extrusion (251-1244-00), Etch & Chromate Conversion

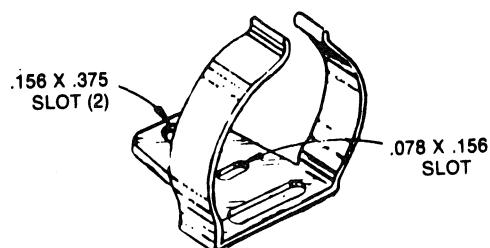
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



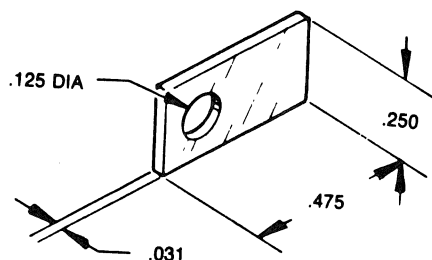
CLAMP, CABLE

343-1011-00 COST:<sup>a</sup> .947 ST:<sup>a</sup> CR  
Aluminum, Chromate Conversion



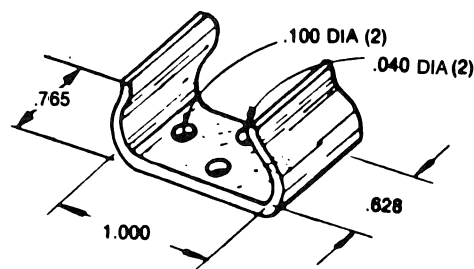
CLAMP, COIL FORM

SST (251-0709-00), Passivate  
343-0110-00 ST:<sup>a</sup> OB  
343-0131-00 COST:<sup>a</sup> 1.709 ST:<sup>a</sup> OT



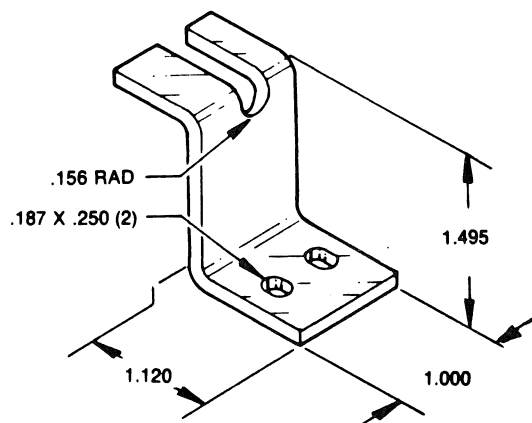
RETAINER, FUSE

343-0848-00 COST:<sup>a</sup> .311 ST:<sup>a</sup> CS  
Fiber (252-0504-00)



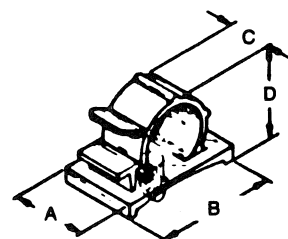
CLAMP, BATTERY

343-0558-00 COST:<sup>a</sup> .076 ST:<sup>a</sup> CR  
Steel, Nickel Pl (For 146 X Cell)



CLAMP, DISC DRIVE

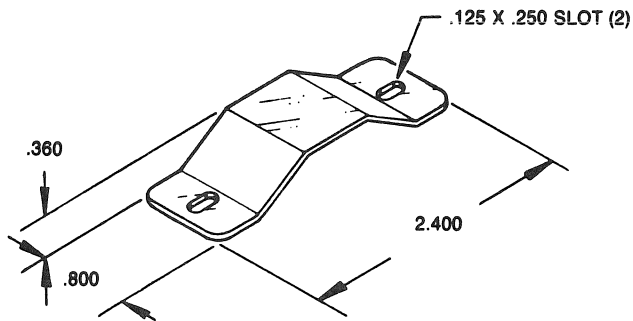
343-0758-00 COST:<sup>a</sup> .587 ST:<sup>a</sup> CS  
Steel (251-0869-XX), Cadmium Pl, Chromate Conversion

CLAMP, LOOP  
Nylon, Gray

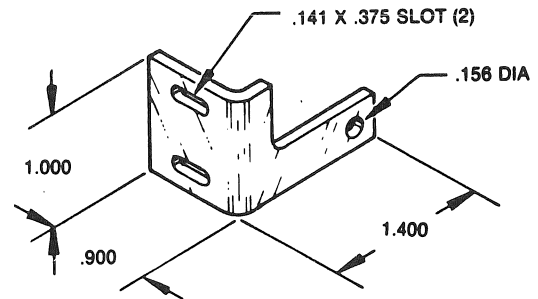
Dimensions				Wire Dia	Chassis Thickness	Part Number	Codes	
A	B	C	D				Cost	ST
.760	1.180	.600	.710	.500	.020-.090	343-0916-00	.168	CR
.760	1.180	.600	.710	.500	.090-.160	343-0917-00	.129	CS
.870	1.370	.670	.830	.625	.090-.160	343-0915-00	.157	CS
.990	1.215	.630	.671	.500		343-0853-00	.252	CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

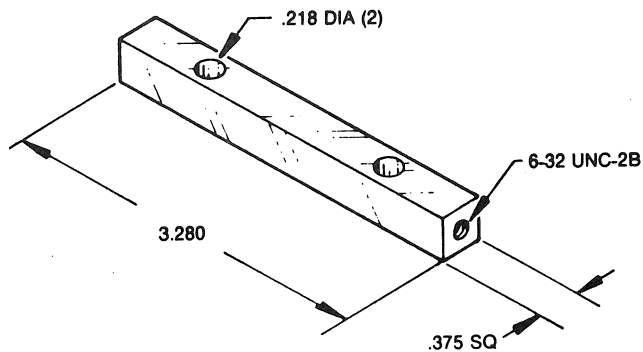
## CLAMPS (cont)



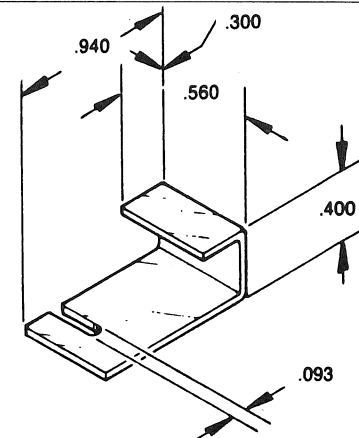
RETAINER, CABLE (POWER CORD)  
343-0980-00 COST:<sup>a</sup>.350 ST:<sup>a</sup>CS  
.063 Aluminum (251-0180-XX), Etch & Chromate Conversion



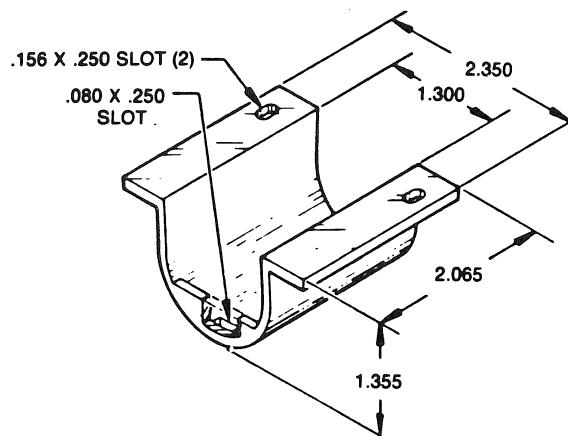
RETAINER, MODULE (LEFT)  
343-0852-00 COST:<sup>a</sup>.449 ST:<sup>a</sup>CS  
.100 Aluminum (251-0034-00), Etch & Chromate Conversion



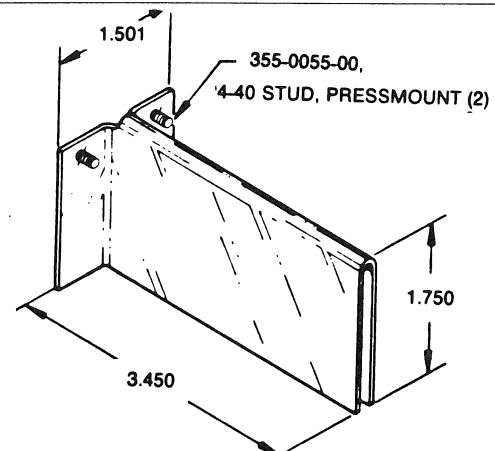
RETAINER, CABLE  
343-1081-00 COST:<sup>a</sup>.548 ST:<sup>a</sup>CR  
.040 Aluminum (251-0076-00), Etch & Chromate Conversion



HOLD-DOWN, TRANSFORMER  
343-0475-00 COST:<sup>a</sup>2.598 ST:<sup>a</sup>CR  
Aluminum (251-0006-00), ETch & Chromate Conversion



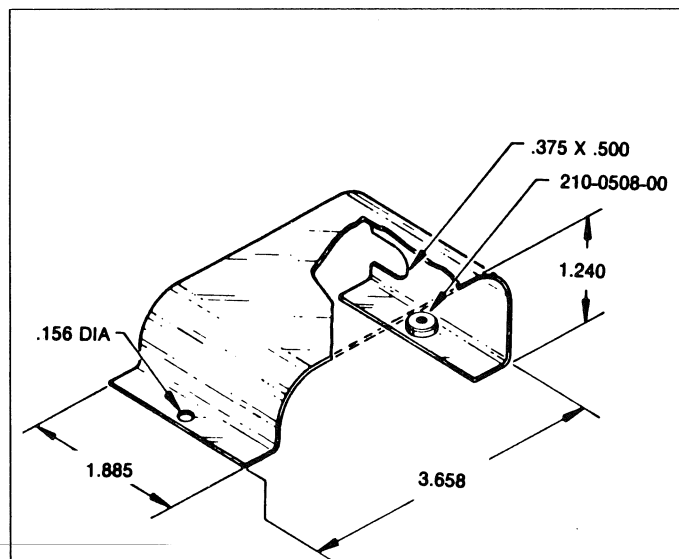
CLAMP, BATTERY  
343-1086-00 COST:<sup>a</sup>.578 ST:<sup>a</sup>CS  
Polycarbonate (255-0317-01), Gray



RETAINER, CABLE CLAMP  
343-0947-01 COST:<sup>a</sup>1.549 ST:<sup>a</sup>CS  
.050 Aluminum (251-0073-XX), Etch & Chromate Conversion

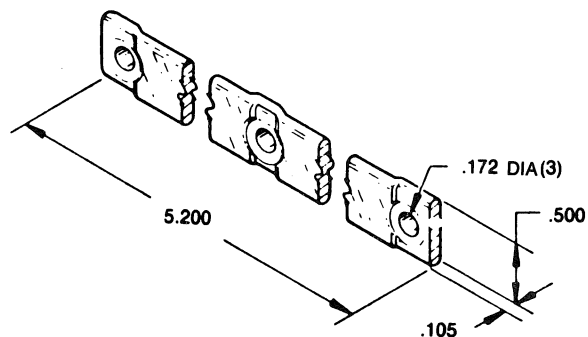
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



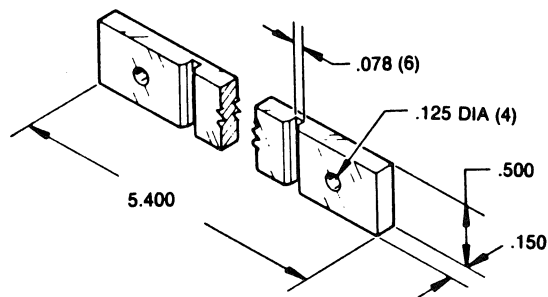
CLAMP, RETAINING

343-0376-00 COST:<sup>a</sup> .848 ST:<sup>a</sup> CR  
.040 Aluminum (251-0202-XX), Etch & Lacquer



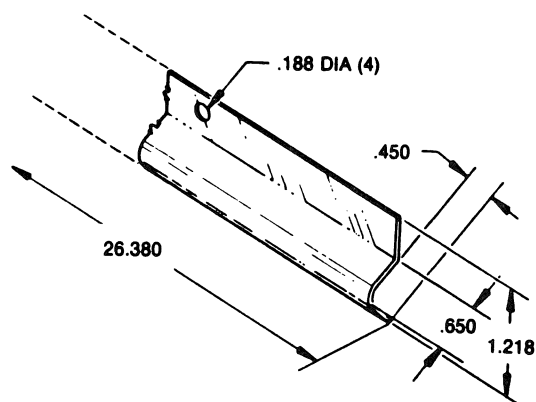
CLAMP, CABLE

343-1017-00 COST:<sup>a</sup> 3.084 ST:<sup>a</sup> CR  
Aluminum Extrusion (251-1388-00), Etch & Chromate Conversion



RETAINER, CIRCUIT BOARD

343-0987-00 COST:<sup>a</sup> .339 ST:<sup>a</sup> CS  
ABS (255-0701-00), TV Gray

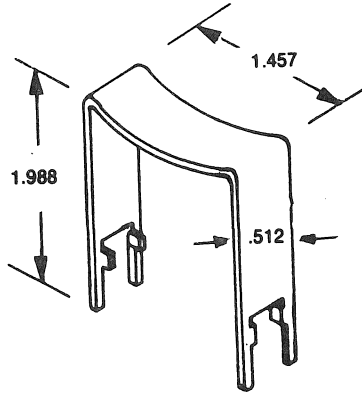


RETAINER, POWER CORD

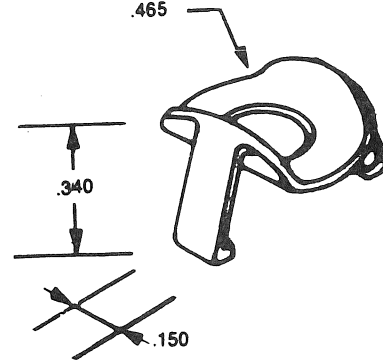
343-0962-00 COST:<sup>a</sup> 1.642 ST:<sup>a</sup> CS  
.050 Aluminum (251-0179-XX), Etch & Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

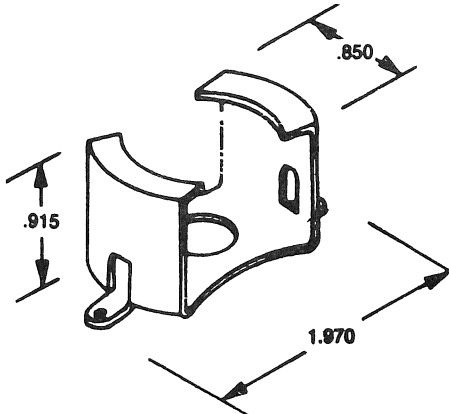
## CLAMPS (cont)



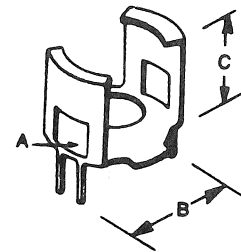
CLAMP, MOUNTING  
343-1109-00 ST:<sup>a</sup> DL  
Nickel/Silver



CLAMP, POT CORE  
343-0510-00 ST:<sup>a</sup> DL  
.010 Nickel/Silver Spring

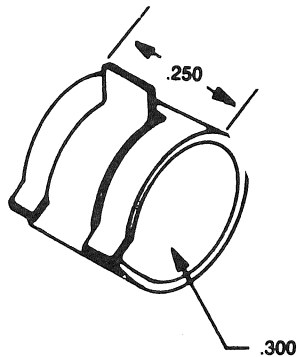


CLAMP, POT CORE  
343-1195-00 ST:<sup>a</sup> DL  
Spring Steel, Tin Pl

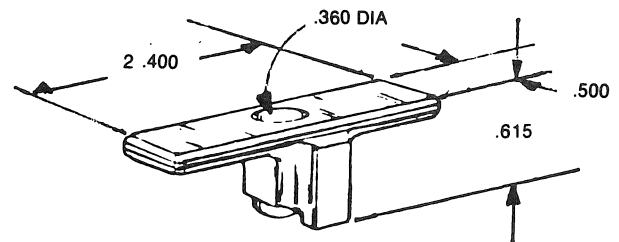


CLAMP, POT CORE  
.011 Spring Steel, Tin Pl

Dimensions			Part Number	Codes <sup>a</sup>	
A	B	C		Cost	ST
.520	.530	.395	343-0317-00		DL
1.660	.720	.460	343-0312-00		DL
.830	.970	.655	343-0423-00		DL



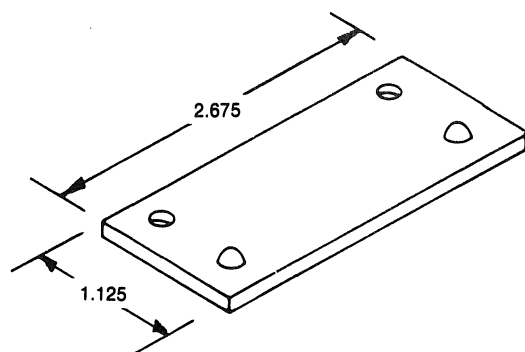
CLAMP, HOSE  
343-1204-00 COST:<sup>a</sup> .010 ST:<sup>a</sup> CS  
Spring Steel, Zinc Pl



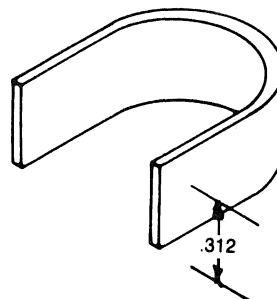
RETAINER, POWER CORD  
343-1278-00 COST:<sup>a</sup> .108 ST:<sup>a</sup> CR  
Polycarbonate (255-0565-02), Smoke Tan

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

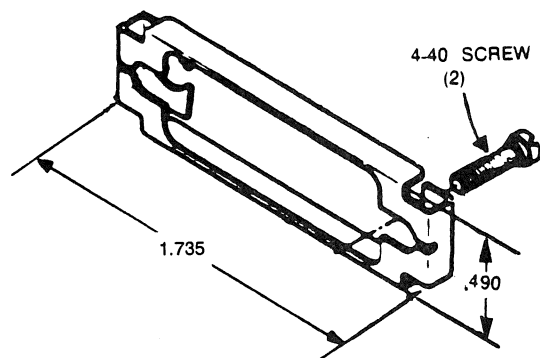
## CLAMPS (cont)



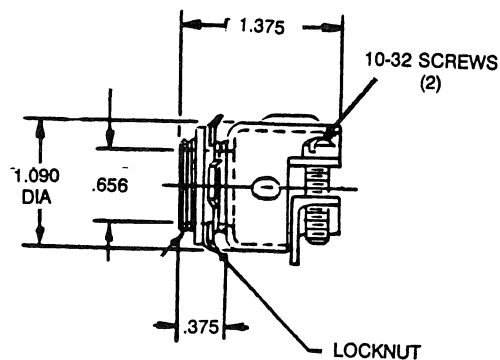
CLAMP, STRAIN RELIEF, CABLES  
343-1210-00 COST:<sup>a</sup> .388 ST:<sup>a</sup> CR  
.080 Aluminum, Etch & Chromate Conversion



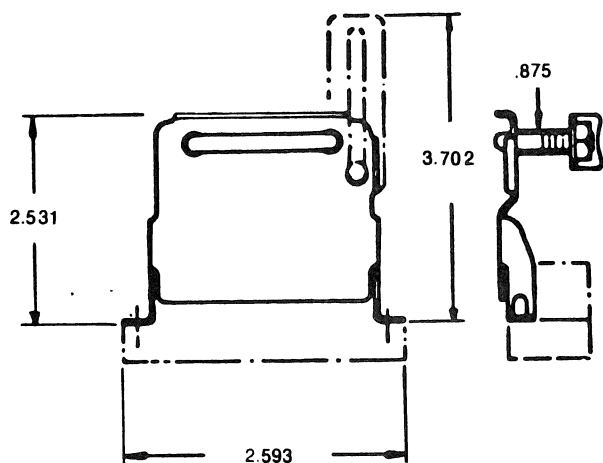
CLAMP, STRAIN RELIEF  
343-0091-00 COST:<sup>a</sup> .182 ST:<sup>a</sup> CR  
.060 Steel (251-0528-XX), Cadmium Pl, Chromate Conversion



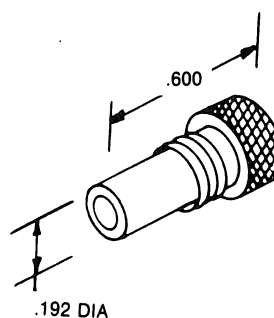
RETAINER, ELECTRICAL CONNECTOR  
343-1171-00 COST:<sup>a</sup> 1.140 ST:<sup>a</sup> CR  
Steel, Zinc Pl



CLAMP, ELECTRICAL CONDUIT  
343-0516-00 COST:<sup>a</sup> .830 ST:<sup>a</sup> CR  
Steel or Malleable Iron



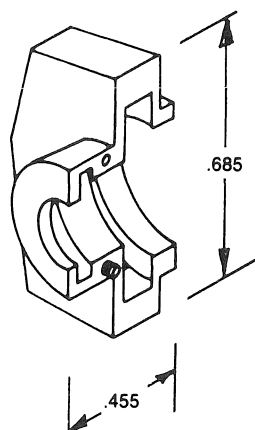
CLAMP, CABLE, ELECTRICAL CONNECTOR  
343-0520-00 COST:<sup>a</sup> 2.470 ST:<sup>a</sup> CR  
SST



CLAMP, CABLE (PROBE HEAD)  
343-0534-00 COST:<sup>a</sup> .180 ST:<sup>a</sup> CR  
.312 Brass (251-0328-00), CuSnZn Pl

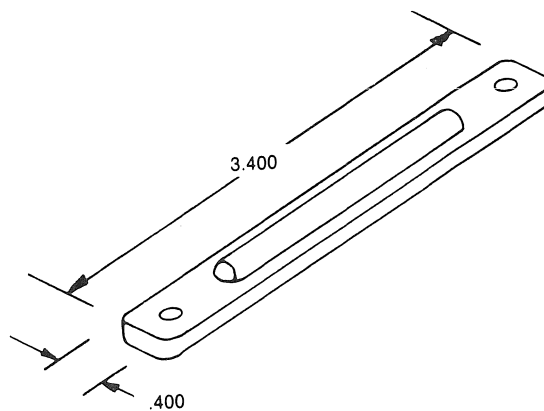
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



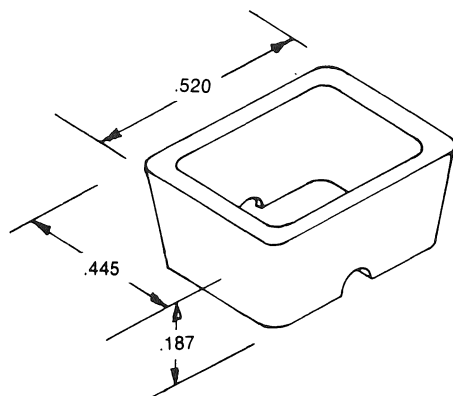
CLAMP, CABLE

343-1279-00 COST:<sup>a</sup>.446 ST:<sup>a</sup> CR  
ABS (255-0644-04), Gray



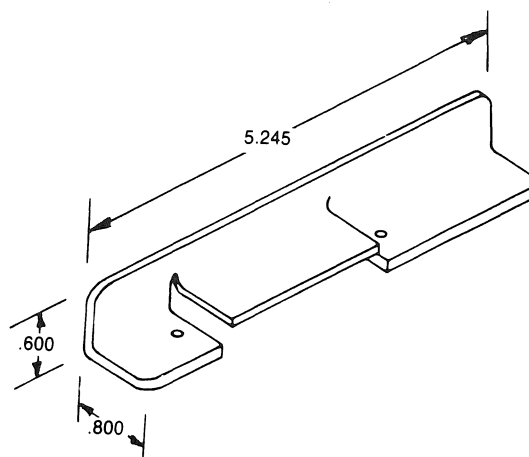
CLAMP, CABLE

343-1144-00 COST:<sup>a</sup>.670 ST:<sup>a</sup> CR  
Aluminum



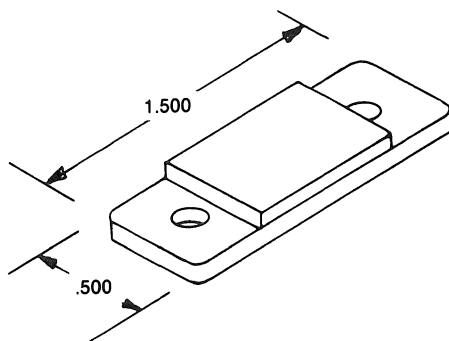
CLAMP, CABLE

343-0313-00 COST:<sup>a</sup>.590 ST:<sup>a</sup> CR  
Acetal Resin (255-0010-00), Black



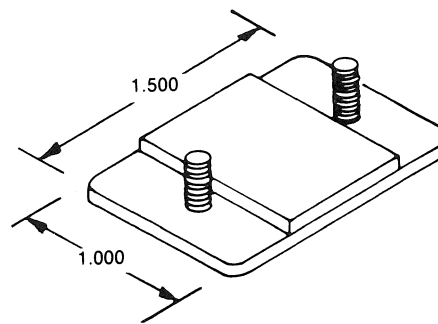
CLAMP, CABLE

343-1135-00 COST:<sup>a</sup>2.080 ST:<sup>a</sup> CS  
.080 Al (251-0078-00), Etch & Chromate Conversion



CLAMP, CABLE (TOP)

343-1241-00 COST:<sup>a</sup>.302 ST:<sup>a</sup> CR  
.062 Aluminum, Etch & Chromate Conversion  
W/Pressure Sensitive Tape



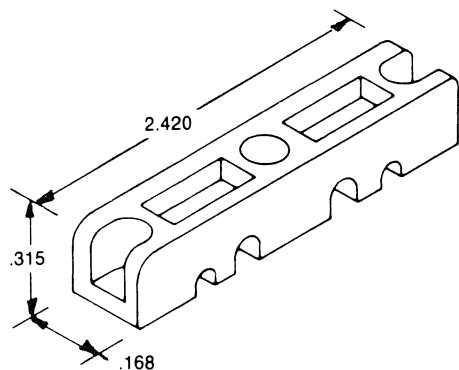
CLAMP, CABLE (BOTTOM)

343-1242-00 COST:<sup>a</sup>.707 ST:<sup>a</sup> CR  
.062 Aluminum, Etch & Chromate Conversion  
W/Pressure Sensitive Tape

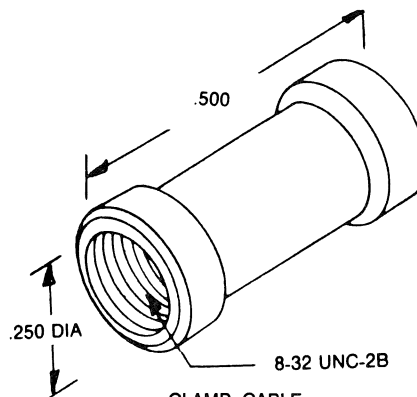
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



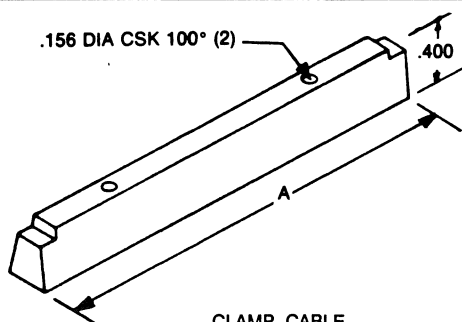
## CLAMPS (cont)



CLAMP, CABLE (QUAD)  
343-1042-00 COST:<sup>a</sup> .365 ST:<sup>a</sup> CR  
ABS (255-0550-00)

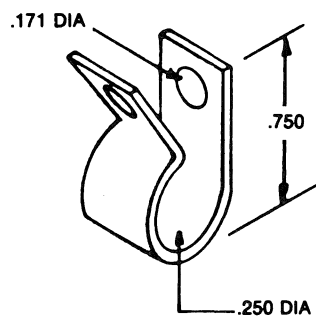


CLAMP, CABLE  
343-0305-00 COST:<sup>a</sup> .931 ST:<sup>a</sup> CR  
Brass (251-0309-00), CuSnZn Pl

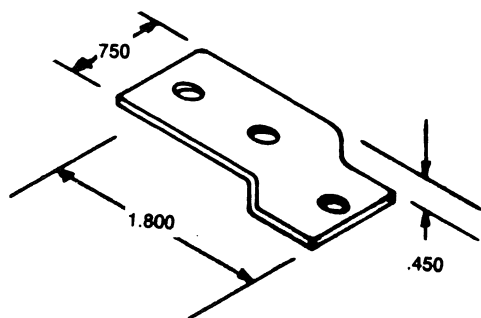


CLAMP, CABLE

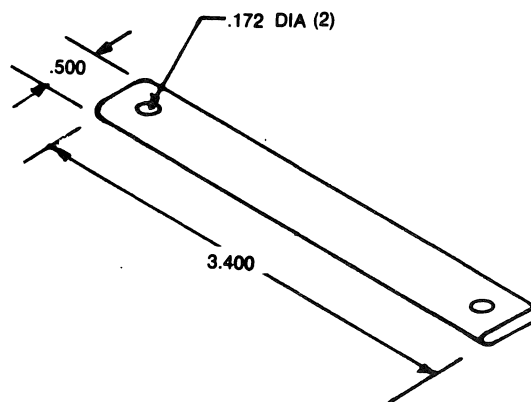
Dim A	Material & Finish	Part Number	Codes <sup>a</sup>	
			Cost	ST
4.900	Al Extrusion (251-1635-00) Etch & Chr Cvrn	343-0921-01	2.822	CR
5.330	Al Extrusion (251-1710-00) Etch & Chr Cvrn	343-1008-00	2.365	CR



CLAMP, CABLE  
343-1309-00 COST:<sup>a</sup> .023 ST:<sup>a</sup> CR  
.032 Steel, Cd Pl, Chr Cvrn



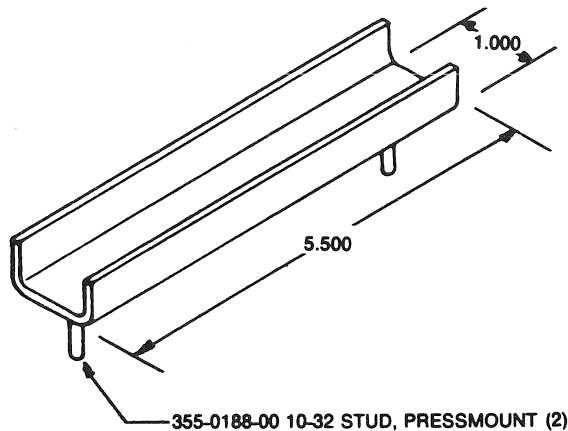
CLAMP, CABLE  
343-1211-00 COST:<sup>a</sup> .330 ST:<sup>a</sup> CR  
.063 Al (251-0180-XX), Etch & Chr Cvrn



CLAMP, CABLE  
343-1170-00 COST:<sup>a</sup> .582 ST:<sup>a</sup> CR  
Al Extrusion (251-1388-00), Etch & Chr Cvrn

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

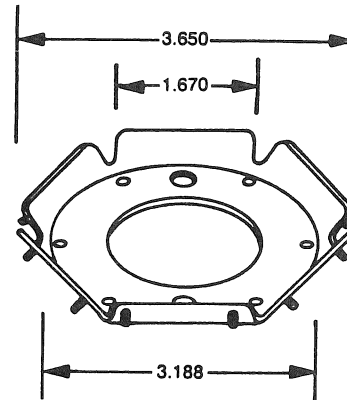
## CLAMPS (cont)



355-0188-00 10-32 STUD, PRESSMOUNT (2)

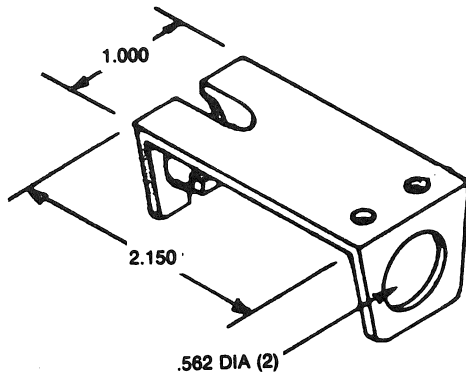
## CLAMP, CABLE

343-1149-00 COST:<sup>a</sup> 1.335 ST:<sup>a</sup> CR  
 .080 Aluminum (251-1019-XX), Etch & Chromate Conversion



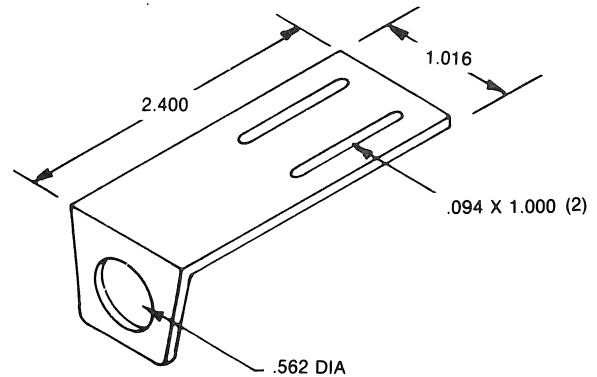
## CLAMP, CABLE (BOTTOM)

343-0745-00 COST:<sup>a</sup> 2.804 ST:<sup>a</sup> CR  
 .060 AL (251-1019-XX), Etch & Lacquer



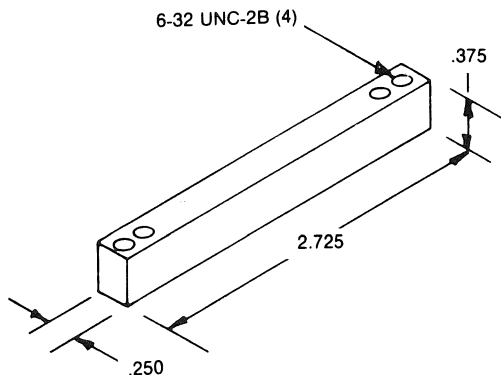
## CLAMP, FRONT (PROBE)

343-0379-00 COST:<sup>a</sup> 1.932 ST:<sup>a</sup> CR  
 .050 Aluminum (251-0179-XX), Black Paint



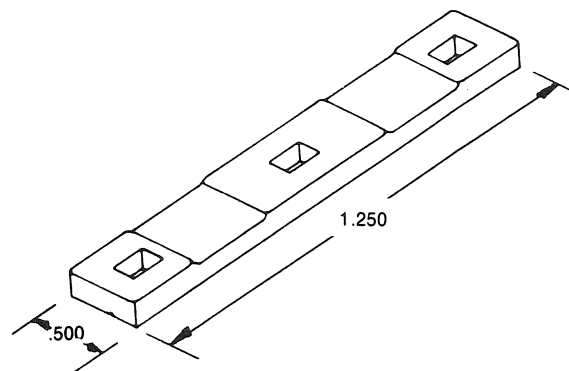
## CLAMP, REAR (PROBE)

343-0380-00 COST:<sup>a</sup> .498 ST:<sup>a</sup> CS  
 .050 Aluminum (251-0179-XX), Black Paint



## CLAMP, MOUNTING

343-1076-00 COST:<sup>a</sup> 1.303 ST:<sup>a</sup> CR  
 Aluminum (251-0253-XX), Etch & Chromate Conversion

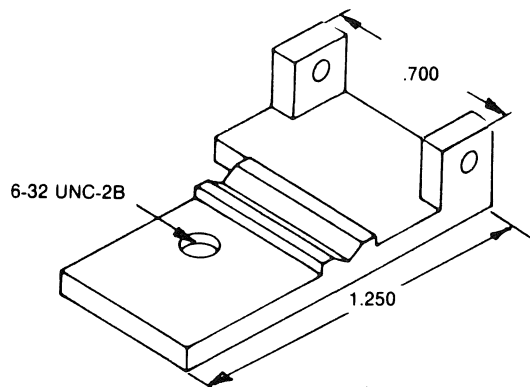


## CLAMP, TRANSISTOR

343-0315-00 COST:<sup>a</sup> .379 ST:<sup>a</sup> CR  
 Polyphenylene Sulfide (255-0538-00), Natural

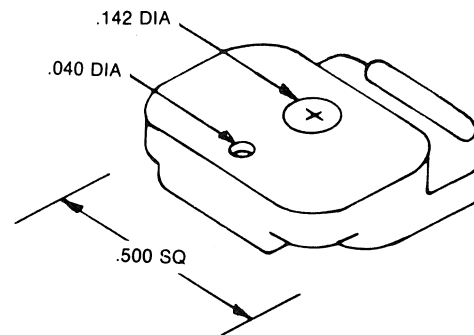
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



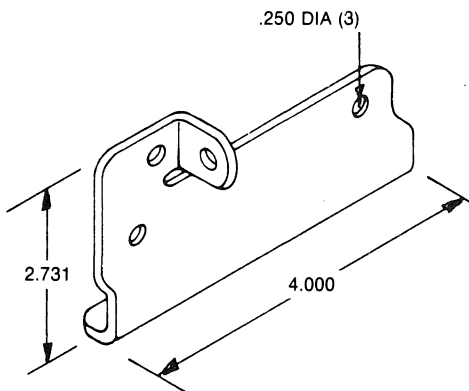
CLAMP, TRAVELER

343-1235-00 (RIGHT) COST:<sup>a</sup> 51.620 ST:<sup>a</sup> CR  
 343-1236-00 (LEFT) COST:<sup>a</sup> 51.620 ST:<sup>a</sup> CR  
 Aluminum



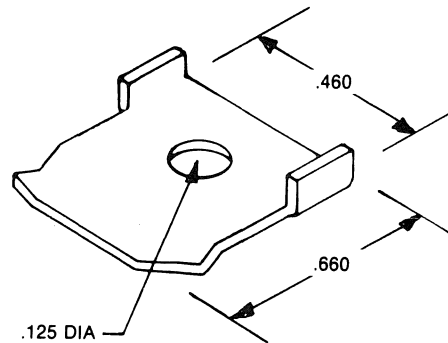
CLAMP, HYBRID

343-1176-00 COST:<sup>a</sup> .190 ST:<sup>a</sup> CS  
 Polyamide (255-0548-00), Gray



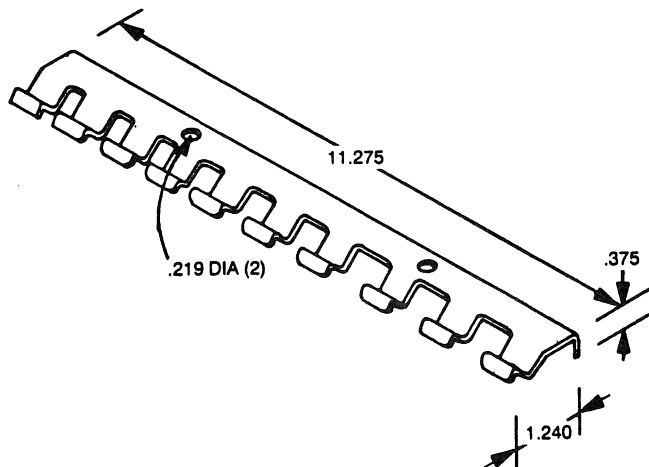
CLAMP, HINGE

343-1151-00 COST:<sup>a</sup> 4.050 ST:<sup>a</sup> CS  
 .120 Steel (251-0869-00)



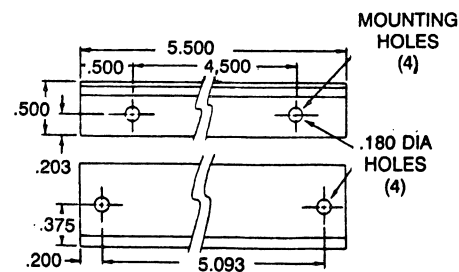
CLAMP, ACTUATOR

343-1127-00 COST:<sup>a</sup> 1.490 ST:<sup>a</sup> CR  
 .030 Steel, Copper/Tin Pl



CLAMP, (TO-220 PKG)

343-1116-00 COST:<sup>a</sup> 6.500 ST:<sup>a</sup> CS  
 .025 Copper (251-0442-00), Bright Dip

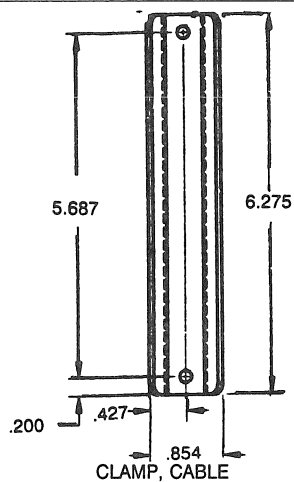


CLAMP, L-SHAPED

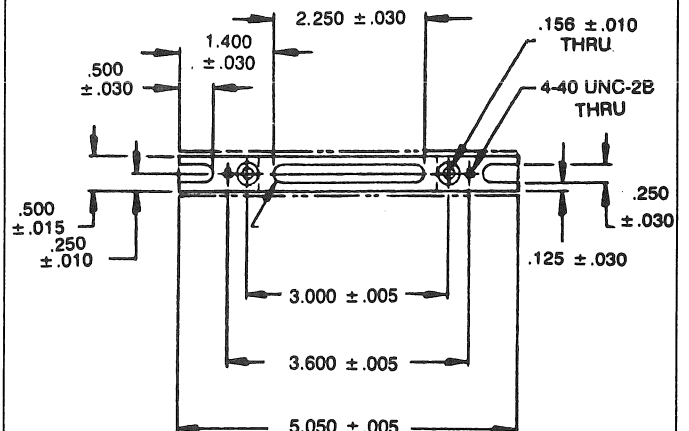
343-1363-00 COST:<sup>a</sup> 5.500 ST:<sup>a</sup> CR  
 Aluminum

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

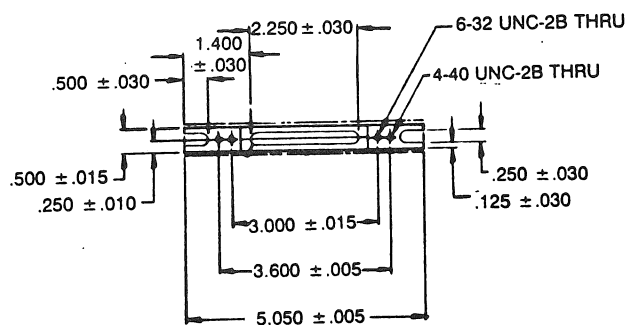
## CLAMPS (cont)



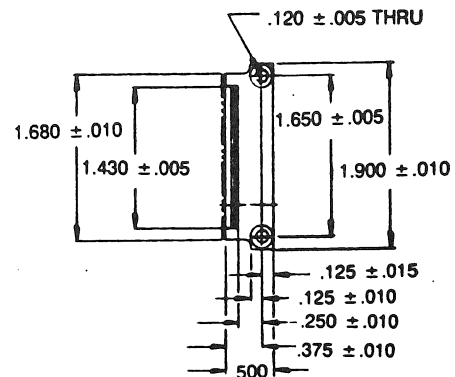
CLAMP, CABLE  
343-1369-00 COST:<sup>a</sup> 19.710 ST:<sup>a</sup> CR  
.080 Aluminum (251-1019-XX), Etch & Chromate Conversion



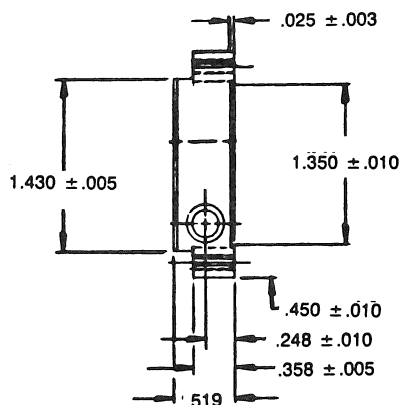
CLAMP, CABLE (TOP)  
346-1358-00 COST:<sup>a</sup> 7.990 ST:<sup>a</sup> CR  
Aluminum, Smoke Tan



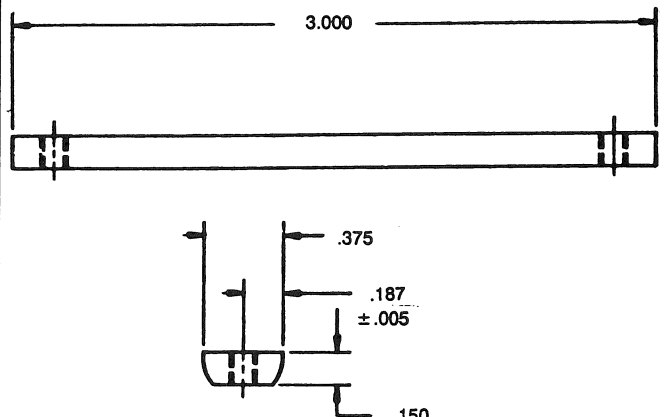
CLAMP, CABLE (BOTTOM)  
343-1359-00 COST:<sup>a</sup> 8.170 ST:<sup>a</sup> CR  
Aluminum, Smoke Tan



CLAMP, STRAIN RELIEF (TOP)  
343-1360-00 COST:<sup>a</sup> 8.610 ST:<sup>a</sup> CR  
Aluminum, Earth Brown



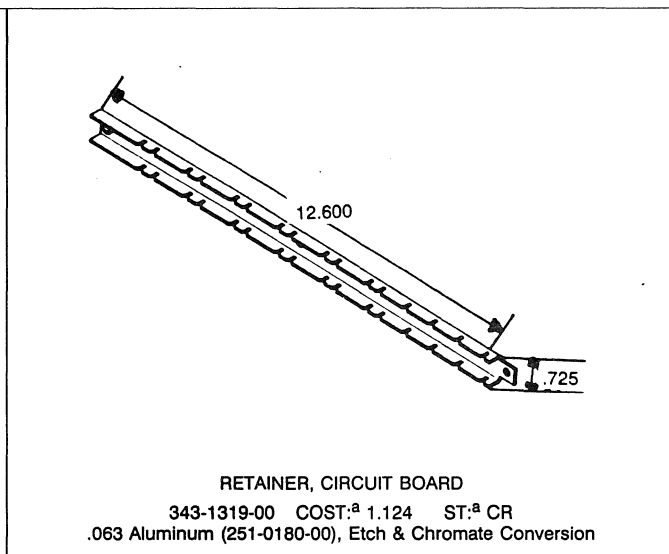
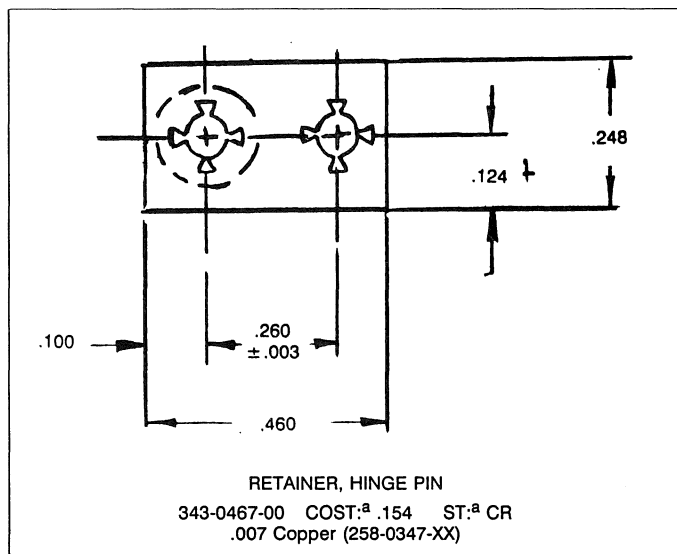
CLAMP, STRAIN RELIEF (BOTTOM)  
343-1361-00 COST:<sup>a</sup> 14.290 ST:<sup>a</sup> CR  
Aluminum, Earth Brown



CLAMP, FLEX CABLE  
343-1237-00 COST:<sup>a</sup> 3.088 ST:<sup>a</sup> PP  
Aluminum (251-1088-XX), Etch & Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)



<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLAMPS (cont)

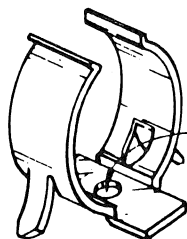
NOT ILLUSTRATED

Type	Dimensions			Material	Part Number	Codes <sup>a</sup>	
	Thickness	Length	Width			Cost	ST
Retainer, Transistor Cable	.270	2.240	.250	Polyphenylene Plastic	343-1025-00 <sup>b</sup>	.140	CR
Retainer, Led		2.800		Polycarbonate	343-1048-01		PP
Saddle		1.070		Nylon	343-1254-00	7.347	PP
Retainer, Microcircuit		2.200		Polycarbonate	343-1302-00	.047	CR
					343-1307-00	.700	PP
Rod				Aluminum	343-1315-00	2.280	PP
Retainer, Card Cage					343-1318-00	.612	PP
Retainer, Transistor				Polyamide	343-1325-00	3.110	PP
Cable, Strain Relief					343-1326-00 <sup>b</sup>	3.596	PP
Retainer, Cable				Plastic	343-1327-00	.306	EN
Retainer, Circuit Board (Left Side)					343-1328-00	.873	PP
Retainer, Circuit Board (Right Side)					343-1331-00	4.595	PP
Power Drive				Phosphor-Bronze	343-1336-00	.369	PP
Power Drive				Aluminum	343-1336-01		EN
Retainer, Frame					343-1342-00	.203	CR
Retainer, Cable		3.000			343-1343-00	7.500	PP
Cable		5.500		Aluminum	343-1344-00 <sup>b</sup>	6.450	PP
Cable		.438 Dia		Aluminum	343-1353-00	6.360	PP
Retainer, CRT				Plastic	343-1354-00		EN
Retainer, CRT				Plastic	343-1355-00		EN
Flex Circuit	.500	2.850	2.000	Aluminum	343-1357-00	10.360	PP
Cable				Aluminum	343-1400-00	1.300	EN
Retainer, Module				Steel	343-1402-00	2.480	PP
Retainer, Circuit Board					343-1409-00	.386	PP
Cable		.600		Aluminum	343-1414-00		CR
Rod	.215	.190	.750	Delrin	352-0853-00	14.200	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## CLIPS

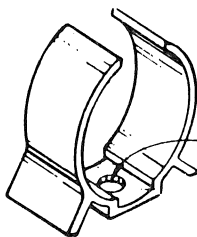


.137 DIA

## CAPACITOR MOUNTING

Spring Steel

.880 Dia	344-0016-00	COST: <sup>a</sup> .850	ST: <sup>a</sup> CR
.625 Dia	344-0116-01	COST: <sup>a</sup> .453	ST: <sup>a</sup> CR
.688 Dia	344-0117-00	COST: <sup>a</sup> .233	ST: <sup>a</sup> CR
.950 Dia	344-0118-00	COST: <sup>a</sup> .670	ST: <sup>a</sup> CR
.500 Dia	344-0250-00	COST: <sup>a</sup> .107	ST: <sup>a</sup> CR



.094 DIA

## CAPACITOR MOUNTING

Vinyl, Black

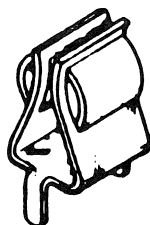
344-0120-00	COST: <sup>a</sup> .140	ST: <sup>a</sup> CR
344-0140-00	ST: <sup>a</sup> OB	

WARNING: Do not use black vinyl capacitor mounting clips, Tek P/N 344-0120-00 or 344-0140-00, in close proximity to gold-plated contacts.

Outgassing of the clip has produced polymer deposits on gold switch contacts in the 432 and 434 timing circuits. These deposits resulted in increased contact resistance in excess of 1 ohm.

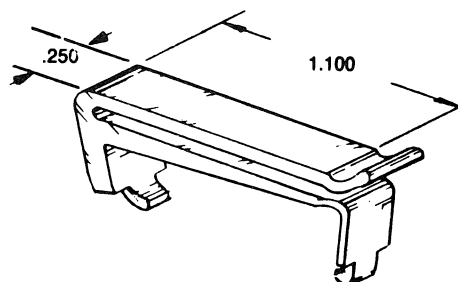
The condition was reproduced in our environmental test facilities by aging the switch assembly at +75°C with the vinyl clip adjacent to the contacts. The phenomena occurred in as short a period of 24 hours.

For further information, contact Component Engineering.



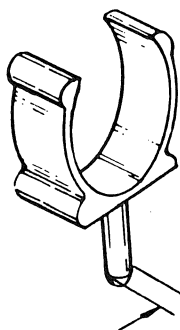
## CLIP, ELECTRICAL (FUSE)

344-0326-00	COST: <sup>a</sup> .041	ST: <sup>a</sup> CR
	Brass, Tin Pl	



## CLIP, RIBBON CABLE

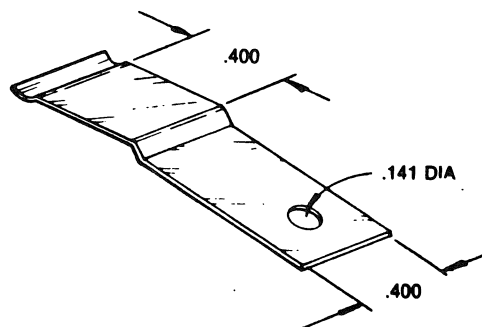
344-0225-00	COST: <sup>a</sup> .150	ST: <sup>a</sup> CR
	Acetal Resin (254-0998-00), Natural	



.128 DIA

## .700 DIA COMPONENT MOUNTING

344-0244-00	COST: <sup>a</sup> .464	ST: <sup>a</sup> CR
	Acetal Resin (254-0998-00), Natural	

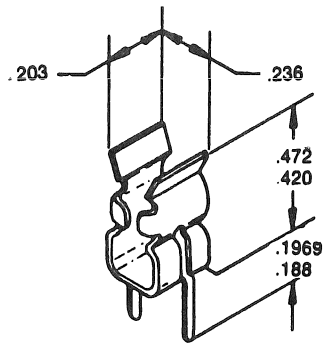


## 8 LEAD RIBBON CABLE

344-0226-00	COST: <sup>a</sup> .169	ST: <sup>a</sup> CR
	.010 Phosphor Bronze (251-0448-00)	

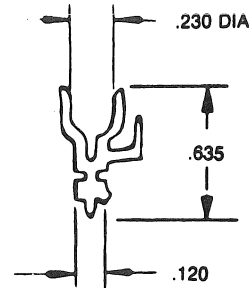
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLIPS (cont)



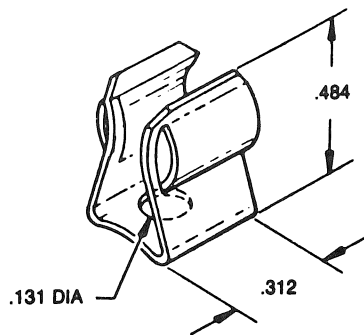
CLIP, ELECTRICAL (FUSE)

344-0329-00 COST:<sup>a</sup>.027 ST:<sup>a</sup> CR  
 344-0329-01 COST:<sup>a</sup>.027 ST:<sup>a</sup> CR  
 Bronze, Tin Pl



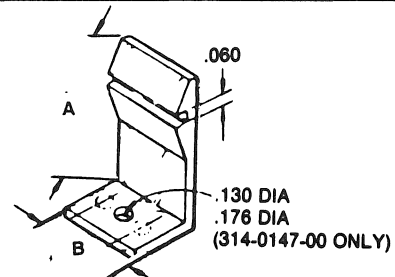
CLIP, ELECTRICAL (FUSE), CHASSIS MOUNT

344-0159-00 COST:<sup>a</sup>.226 ST:<sup>a</sup> CS  
 .060 ABS (255-0263-XX), Gray

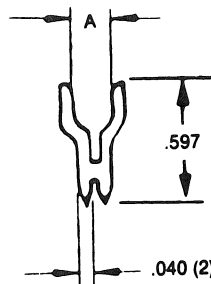


CLIP, ELECTRICAL (FUSE)

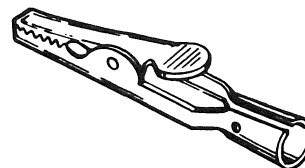
344-0321-00 ST:<sup>a</sup> DL  
 CuBe, Silver Pl  
 344-0356-00 COST:<sup>a</sup>.075 ST:<sup>a</sup> CR  
 Bronze, Albaloy Pl

CIRCUIT BOARD MOUNT  
Acetal Resin (255-0010-00), Black

Dimensions		Part Number	Codes <sup>a</sup>	
A	B		Cost	ST
.500	.625	344-0131-00	.084	CR
.495	.786	344-0132-00	.129	CR
.400	.550	344-0133-00	.051	CR
.400	.550	344-0143-00	.129	OT
.400	.550	344-0147-00	.061	CR

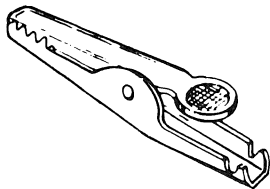


CLIP, CIRCUIT BOARD MOUNT

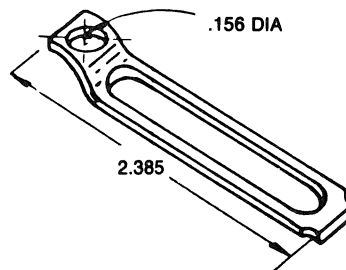
ALLIGATOR W/EYELET FOR SOLDERING  
 344-0001-00 COST:<sup>a</sup>.101 ST:<sup>a</sup> CR  
 Steel, Cadmium Pl, Chromate Conversion<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



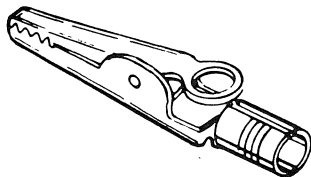
## CLIPS (cont)



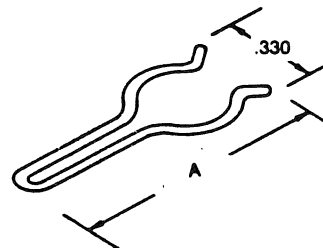
ALLIGATOR MINIATURE  
344-0024-00 COST:<sup>a</sup> .094 ST:<sup>a</sup> CR  
.015 Steel, Cadmium Pl, Chromate Conversion



SPRING TENSION  
344-0101-00 COST:<sup>a</sup> 5.500 ST:<sup>a</sup> CR  
.025 SST, Passivate

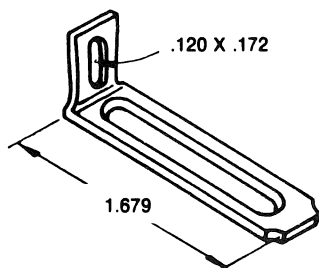


ALLIGATOR MINIATURE  
344-0045-00 COST:<sup>a</sup> .177 ST:<sup>a</sup> CR  
6-32-2A Tapped  
.015 Steel Cadmium Pl, Chromate Conversion



GROUNDING CLIP, CuBe

Dim A	Part Number	Codes <sup>a</sup>	
		Cost	ST
.649	344-0035-02	.026	CR
.649	344-0035-03	.026	CR
.720	344-0035-00	.142	CR
.720	344-0035-04	.099	CR
.820	344-0155-00	.452	CR
.820	344-0155-02	.452	CR



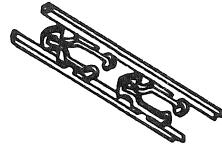
CIRCUIT BOARD RETAINER  
344-0141-00 COST:<sup>a</sup> .708 ST:<sup>a</sup> CR  
.025 CuBe (251-0442-00), Cadmium Pl, Chromate Conversion



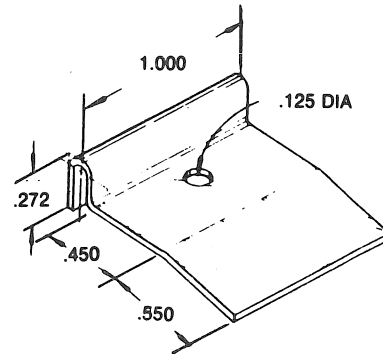
RETAINING FOR .125 DIA  
344-0401-00 COST:<sup>a</sup> .052 ST:<sup>a</sup> CR  
344-0137-00 COST:<sup>a</sup> .991 ST:<sup>a</sup> CS  
.025 Steel Music Wire, Cd Pl

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

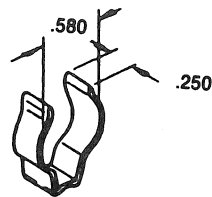
## CLIPS (cont)



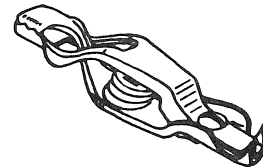
TEST POINT  
344-0105-00 ST:<sup>a</sup> OB  
.015 CuBe, Cd Pl, Chromate



CLIP, GROUNDING  
344-0294-00 COST:<sup>a</sup> .428 ST:<sup>a</sup> CS  
.032 Brass (251-0333-XX), Nickel Satin



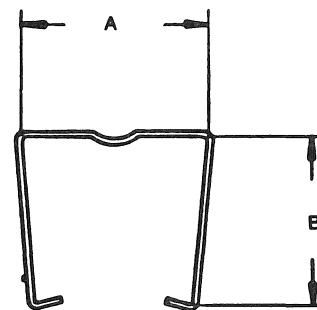
CLIP  
344-0050-00 ST:<sup>a</sup> OB  
.025 Aluminum (251-0624-00)



CLIP  
344-0249-00 COST:<sup>a</sup> .183 ST:<sup>a</sup> CR  
2.430 Long



SPRING TENSION  
344-0240-00 COST:<sup>a</sup> .106 ST:<sup>a</sup> CR

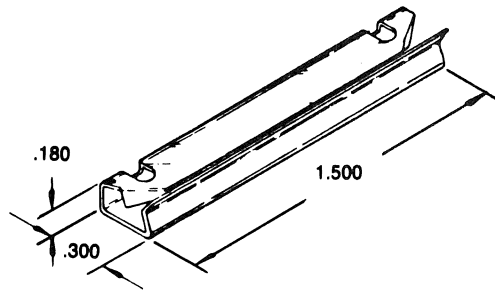


CLIP, RETAINING

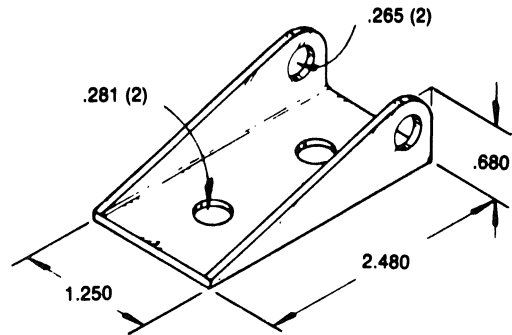
Dimensions		Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
1.152	1.365	SST	214-0539-00	.160	CR
1.162	1.330	SST	214-3047-00	.067	CS
1.550	1.000	CuBe	344-0230-00	.807	CR
1.578	1.340	SST	344-0342-00	.070	CS
3.330	.310	Steel	344-0384-00		DL

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

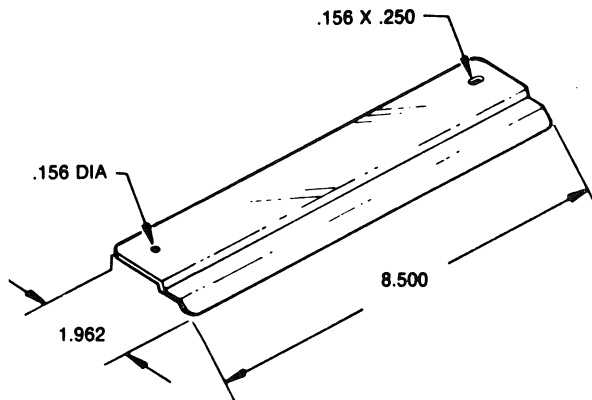
## CLIPS (cont)



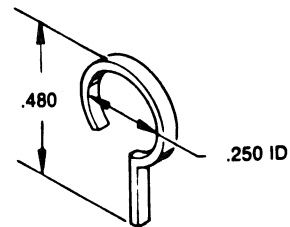
CLIP, CIRCUIT BOARD  
344-0142-00 COST:<sup>a</sup> .620 ST:<sup>a</sup> CR  
.008 CuBe, Cadmium Pl



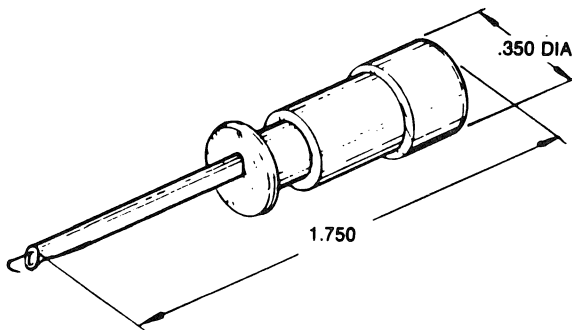
CLIP, CRT FRAME  
344-0300-00 COST:<sup>a</sup> .240 ST:<sup>a</sup> CS  
.090 Steel, Zinc Pl w/Chromate Coat



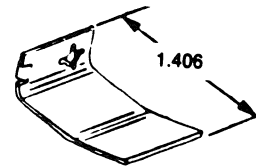
CLAMP, SPRING TENSION  
344-0345-00 ST:<sup>a</sup> DL  
.040 Al (251-0076-XX), Etch and Chr Cvrn  
344-0337-00 ST:<sup>a</sup> DL  
.080 Al (251-0078-XX), Etch and Chr Cvrn



RETAINER, CAPACITOR  
344-0017-00 ST:<sup>a</sup> DL  
Aluminum



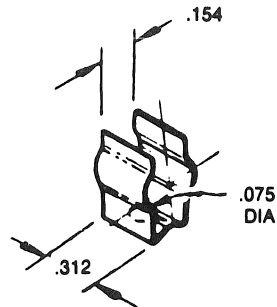
CLIP, ELECTRICAL HOOD TYPE W/LEAD WIRE  
344-0298-00 COST:<sup>a</sup> .140 ST:<sup>a</sup> CS  
Nylon, Gray



GROUNDING CLIP  
344-0097-00 ST:<sup>a</sup> OB  
.0126 CuBe

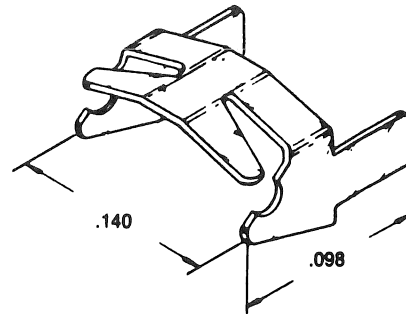
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLIPS (cont)



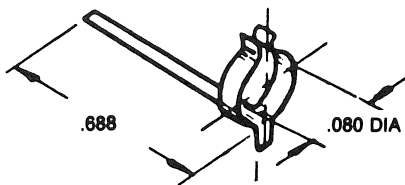
GROUNDING CLIP

344-0036-00 ST:<sup>a</sup> OB  
 .015 CuBe (251-0439-00), Silver Pl, Chromate Conversion



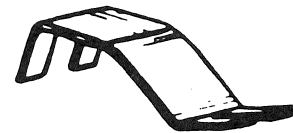
DIODE CLIP

344-0114-00 ST:<sup>a</sup> OB  
 .005 BeNi (258-0308-00), Gold Pl



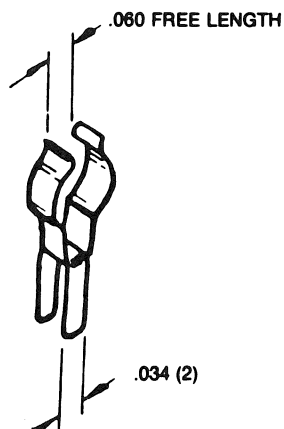
DIODE CLIP

343-0061-00 ST:<sup>a</sup> DL  
 .005 CuBe (251-0451-XX), Gold Pl



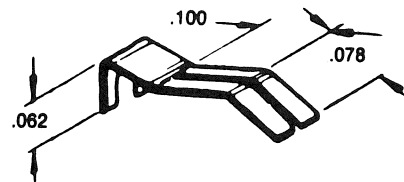
DIODE CLIP

344-0089-00 ST:<sup>a</sup> OB  
 .007 CuBe (251-0465-XX), Gold Pl



DIODE CLIP

344-0108-00 COST:<sup>a</sup> .293 ST:<sup>a</sup> CS  
 CuBe, Gold Pl

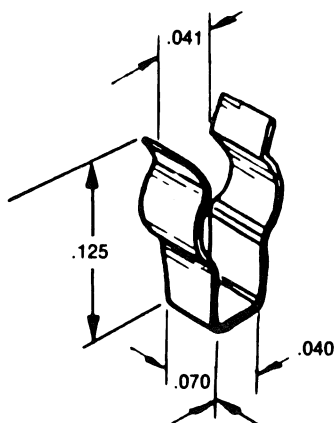


DIODE CLIP

344-0205-00 ST:<sup>a</sup> OB  
 .007 CuBe (251-0465-XX), Gold Pl

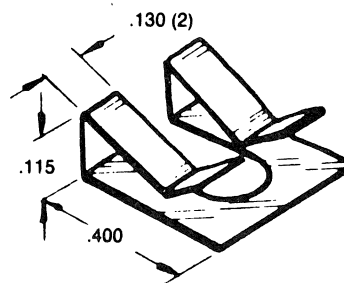
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLIPS (cont)



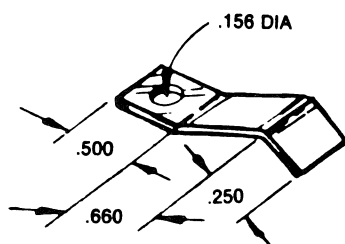
DIODE CLIP

344-0212-00 COST:<sup>a</sup>.439 ST:<sup>a</sup> CR  
.004 CuBe (251-0468-XX), Gold Pl



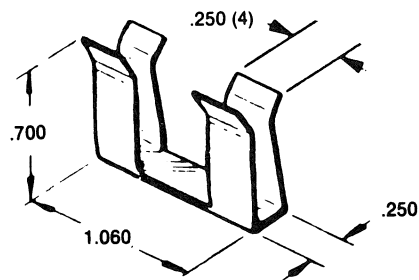
SPRING, TENSION

344-0220-00 COST:<sup>a</sup>.120 ST:<sup>a</sup> CS  
.010 CuBe (251-0462-XX), Cadmium Pl, Chromate Conversion



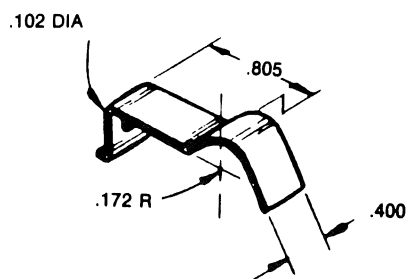
SPRING TENSION

344-0122-00 COST:<sup>a</sup>.077 ST:<sup>a</sup> CS  
.032 CuBe (251-0406-00)



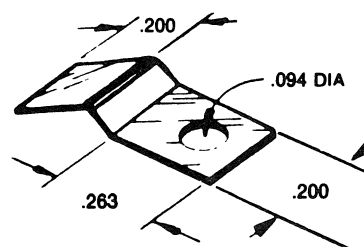
SPRING TENSION

344-0196-00 COST:<sup>a</sup>.626 ST:<sup>a</sup> CR  
.020 CuBe (251-0412-XX), Nickel Pl



SPRING, TENSION

344-0153-00 COST:<sup>a</sup>.461 ST:<sup>a</sup> CR  
.020 CuBe (251-0412-XX), Bright Dip

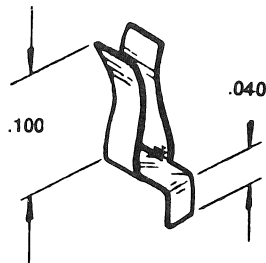


SPRING TENSION

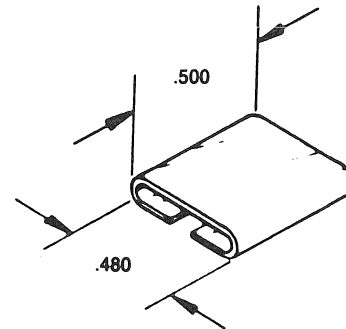
344-0145-00 COST:<sup>a</sup>.212 ST:<sup>a</sup> OT  
.015 CuBe (251-0439-XX), Cadmium Pl, Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

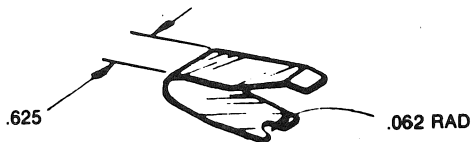
## CLIPS (cont)



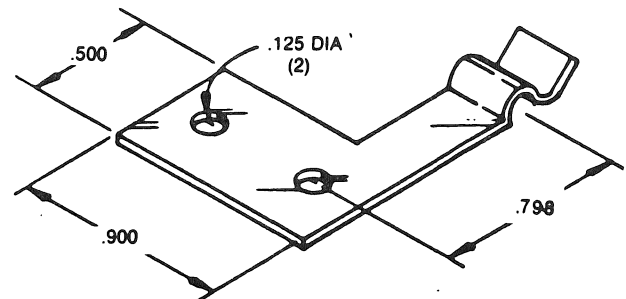
PROBE TIP TO CIRCUIT BOARD  
344-0190-00 COST:<sup>a</sup> .168 ST:<sup>a</sup> CS  
.005 CuBe (251-0451-XX), Gold Pl



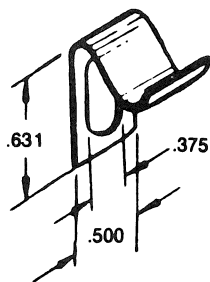
CLIP, SEAL  
344-0198-00 ST:<sup>a</sup> DL  
SST, Thread-on Type



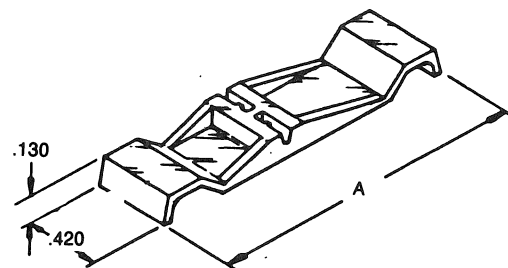
GROUNDING CLIP  
344-0221-00 COST:<sup>a</sup> .686 ST:<sup>a</sup> CS  
.0159 Phosphor Bronze (251-0464-XX)



CLIP, SPRING TENSION  
344-0305-00 COST:<sup>a</sup> .772 ST:<sup>a</sup> CR  
.020 CuBe (251-0412-XX), CuSnZn Pl



GROUNDING CLIP  
344-0195-01 COST:<sup>a</sup> .182 ST:<sup>a</sup> CR  
.0063 Phosphor Bronze, CusnZn Pl  
344-0195-00 COST:<sup>a</sup> .068 ST:<sup>a</sup> CR  
.0063 Phosphor Bronze, Unplated

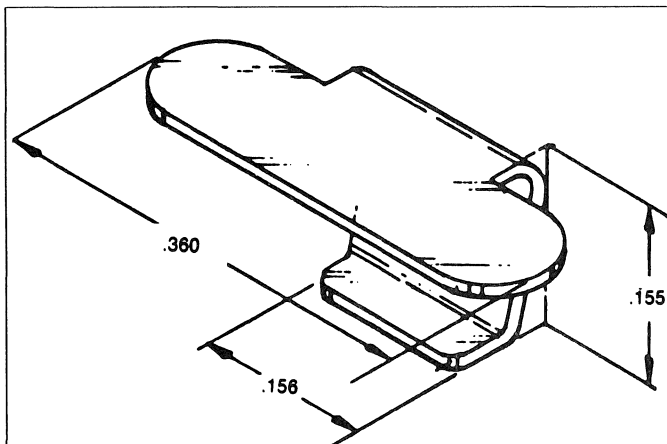


CLIP, SPRING TENSION, CIRCUIT BOARD  
Acetal Resin (255-0014-00), Gray

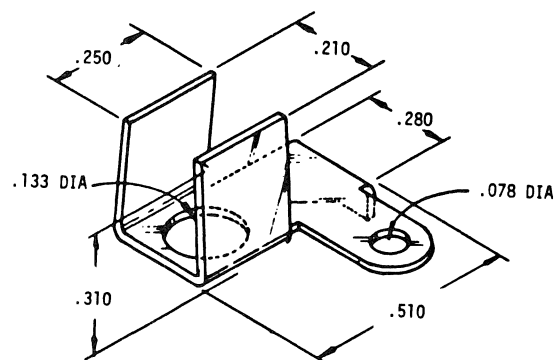
Dim. A	Part Number	Codes <sup>a</sup>	
		Cost	ST
1.675	344-0210-00	.312	CR
1.473	344-0211-00	.272	CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

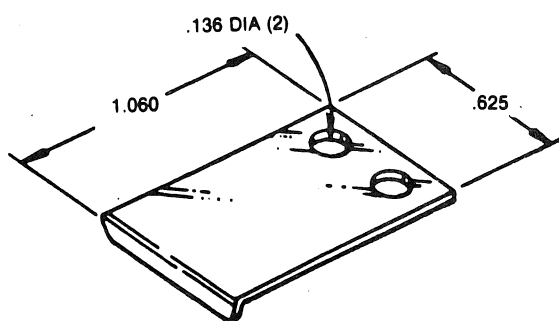
## CLIPS (cont)



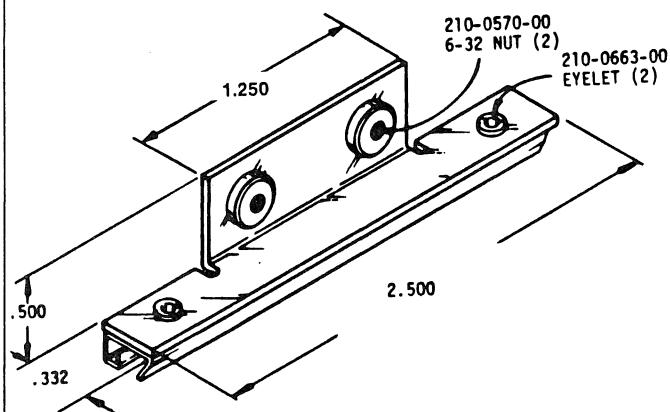
CLIP, MASK RETAINING  
344-0188-00 COST:<sup>a</sup> .500 ST:<sup>a</sup> CR  
.010 BeNi (258-0392-00)



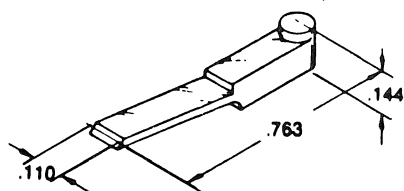
CLIP, ELECTRICAL, CARTRIDGE FUSE  
344-0187-00 (LEFT) COST:<sup>a</sup> .427 ST:<sup>a</sup> CS  
344-0185-00 (RIGHT) COST:<sup>a</sup> .389 ST:<sup>a</sup> CS  
.020 CuBe (251-0412-XX), Albaloy PI



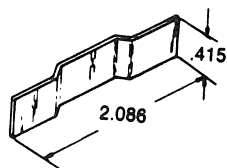
CLIP, SPRING TENSION  
344-0309-00 COST:<sup>a</sup> 1.613 ST:<sup>a</sup> CR  
.0126 CuBe (251-0378-XX), Black Vinyl Enamel



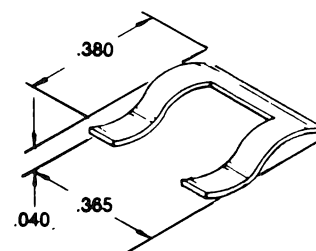
CLIP, CIRCUIT BOARD  
344-0152-00 COST:<sup>a</sup> 1.563 ST:<sup>a</sup> CR  
.040 Aluminum (251-0202-XX), Etch & Lacquer



CLIP, DIODE RETAINING  
344-0178-00 ST:<sup>a</sup> DL  
Polycarbonate (255-0156-00), White



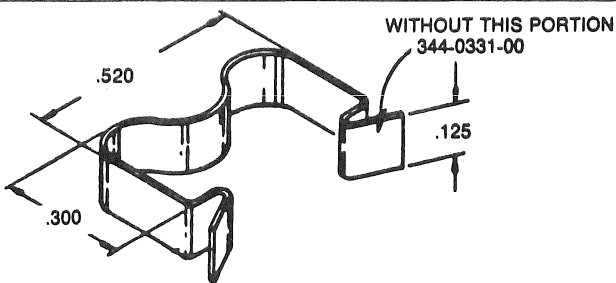
CLIP, RETAINER COVER  
343-0885-00 COST:<sup>a</sup> .312 ST:<sup>a</sup> CS  
.062 Aluminum (251-0180-XX)  
Etch & Chromate Conversion



CLIP, SPRING TENSION  
344-0199-00 COST:<sup>a</sup> .050 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-XX), Bright Dip

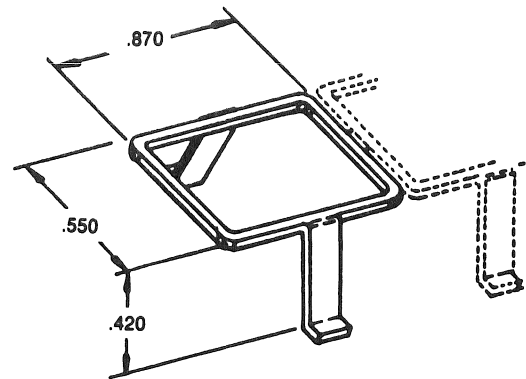
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLIPS (cont)

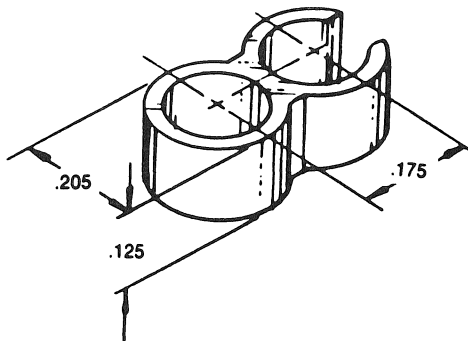


CLIP, SPRING TENSION (TRANSISTOR MOUNTING)  
.010 CuBe (251-0462-XX)

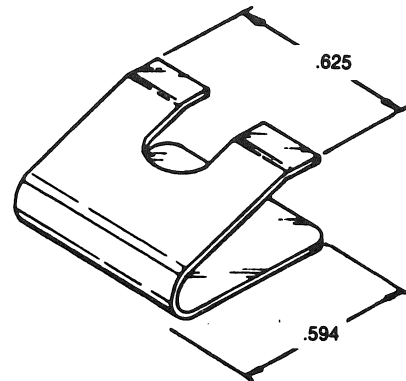
Finish	Part Number	Codes <sup>a</sup>	
		Cost	ST
Bright Dip	344-0236-00	.015	CR
CuSnZn	344-0236-01	.015	CS
Tin Pl	344-0331-00	1.210	CR



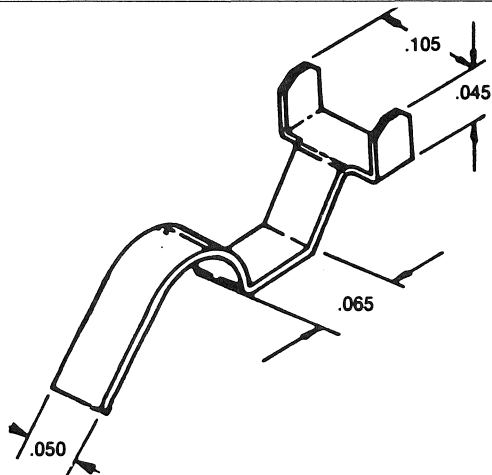
CLIP, RETAINING (1 CLIP ONLY)  
344-0304-00 COST:<sup>a</sup> .575 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-XX), CuSnZn Pl  
Supplied in Strip Form



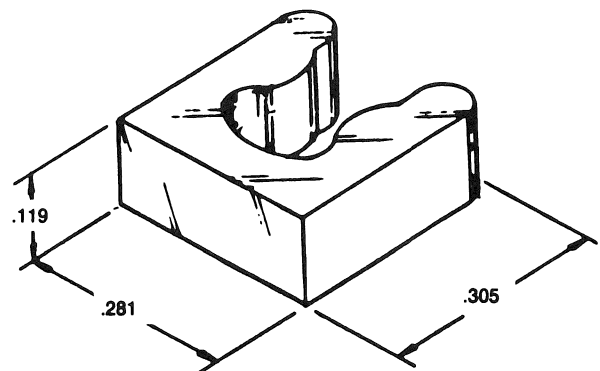
CLIP, GROUND STRAP  
344-0265-00 ST:<sup>a</sup> DL  
Acetal Resin (255-0190-00), Black



CLIP, GROUNDING  
344-0095-00 ST:<sup>a</sup> OB  
.0159 Phosphor Bronze (251-0464-00)



CLIP, ELECTRICAL (DIODE GROUND)  
344-0216-00 COST:<sup>a</sup> .296 ST:<sup>a</sup> CR  
.005 CuBe (251-0451-XX), Gold Pl

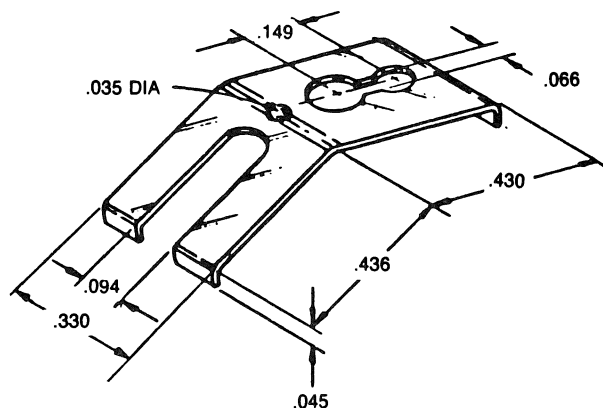


CLIP, RETAINING  
344-0139-00 ST:<sup>a</sup> OB  
Acetal Resin (255-0014-00), Gray

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

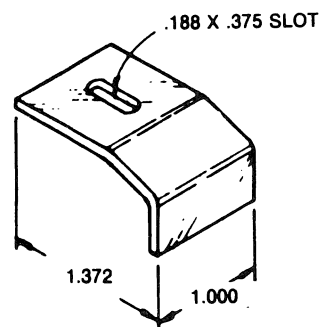


## CLIPS (cont)



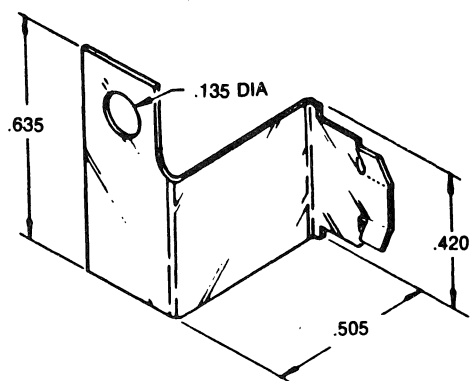
CLIP, ATTENUATOR

344-0248-00 COST:<sup>a</sup>.091 ST:<sup>a</sup> CR  
.007 CuBe (251-0465-XX), Tin Pl



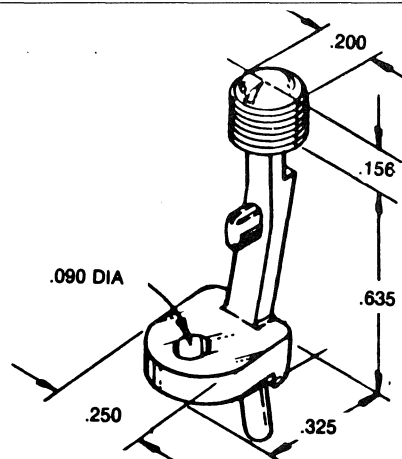
CLIP, CRT BRACKET

344-0319-00 COST:<sup>a</sup>.425 ST:<sup>a</sup> CS  
.063 Aluminum (251-0180-XX), Etch & Chromate Conversion



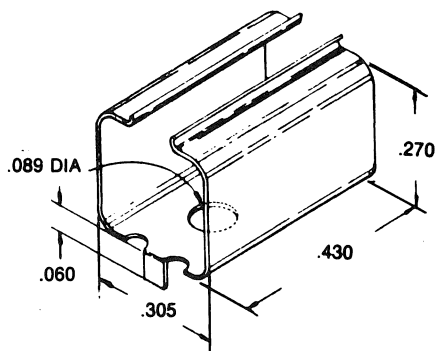
CLIP, GROUND, ATTENUATOR

344-0284-00 COST:<sup>a</sup> 1.197 ST:<sup>a</sup> CS  
.006 CuBe (258-0464-00), CuSnZn Pl



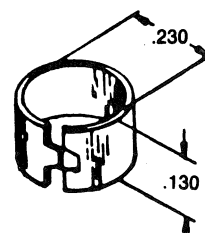
CLIP, REFLECTOR, RETAINING

344-0179-00 COST:<sup>a</sup>.277 ST:<sup>a</sup> CR  
Acetal Resin (255-0197-00), Natural



CLIP, SPRING

344-0281-00 COST:<sup>a</sup>.184 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-XX), Cd Pl, Chromate Conversion

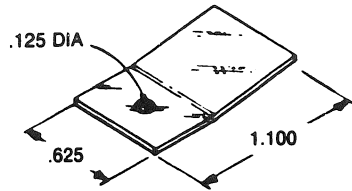


KNOB, RETAINING

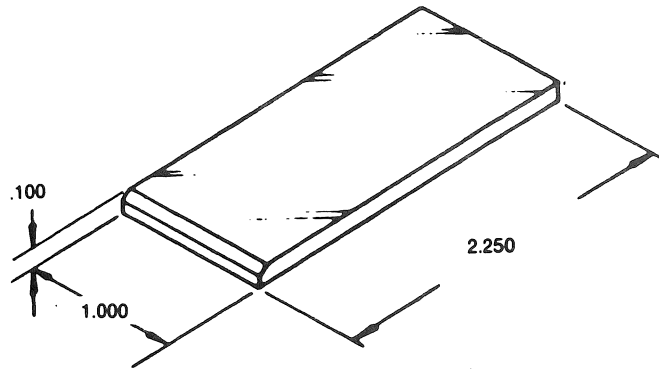
344-0287-00 ST:<sup>a</sup> DL  
.012 Steel, Cadmium Electro-Plate

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

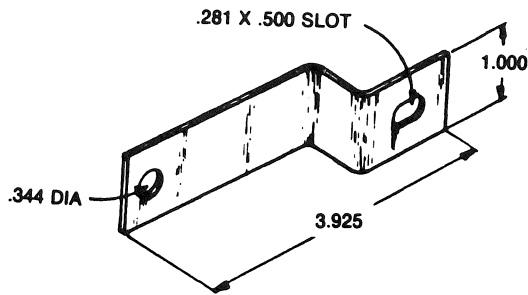
## CLIPS (cont)



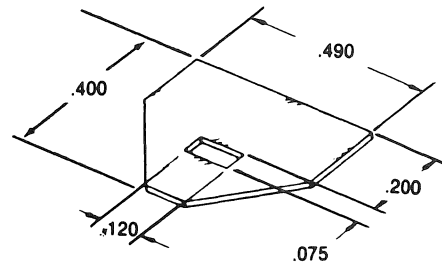
CLIP, CARRYING HANDLE  
344-0312-00 COST:<sup>a</sup> .120 ST:<sup>a</sup> CR  
.020 SST



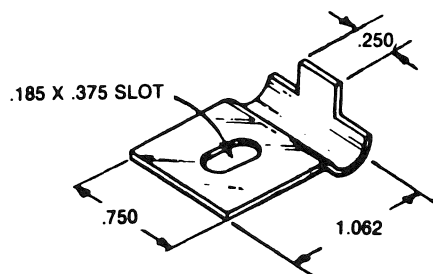
CLIP, COVER, RETAINING  
344-0283-00 COST:<sup>a</sup> .322 ST:<sup>a</sup> CS  
Aluminum (251-0034-XX), Etch



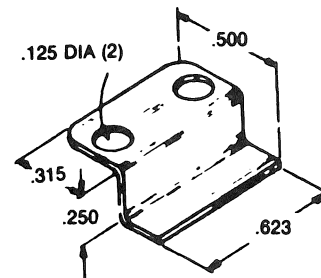
CLIP, CRT MASK  
344-0322-00 COST:<sup>a</sup> .585 ST:<sup>a</sup> CS  
.063 Aluminum (251-0180-XX), Etch & Chromate Conversion



CLIP, GROUNDING  
344-0316-00 COST:<sup>a</sup> .269 ST:<sup>a</sup> CR  
.020 CuBe (251-0484-00), Nkl/Gold Finish



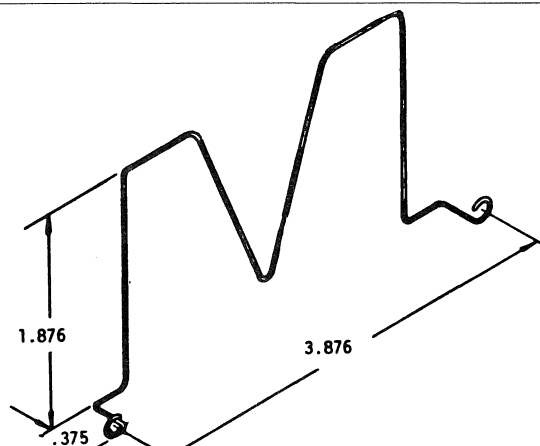
CLIP, CRT BRACKET  
344-0318-00 COST:<sup>a</sup> .204 ST:<sup>a</sup> CS  
.060 Steel (251-0528-XX), Cd Pl, Chromate Conversion



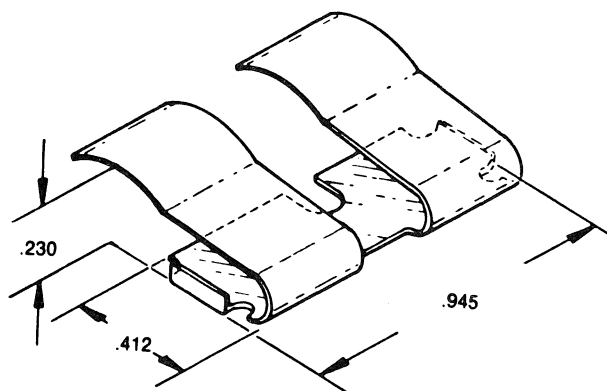
CLIP, GROUNDING  
344-0328-00 ST:<sup>a</sup> OB  
.015 CuBe (258-0421-01)

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

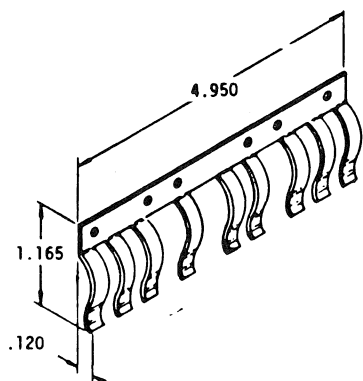
## CLIPS (cont)



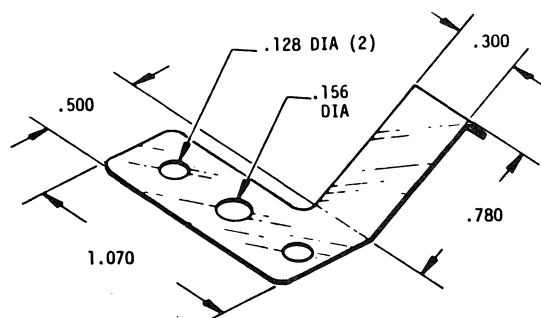
CLIP, RETAINING, AIR FILTER  
344-0215-00 COST:<sup>a</sup> 7.230 ST:<sup>a</sup> CR  
.0318 SST, Passivate



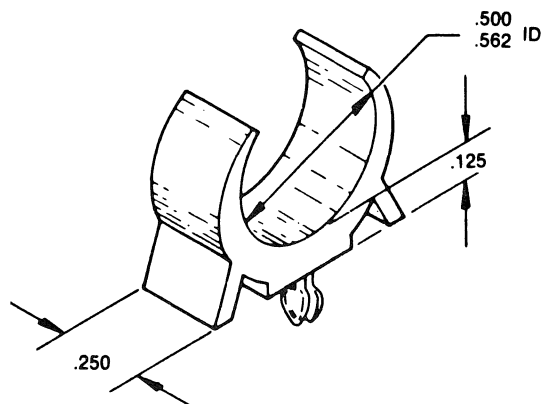
CLIP, GROUNDING  
344-0333-00 COST:<sup>a</sup> .662 ST:<sup>a</sup> CR  
.0126 CuBe (251-0378-XX), CuSnZn PI



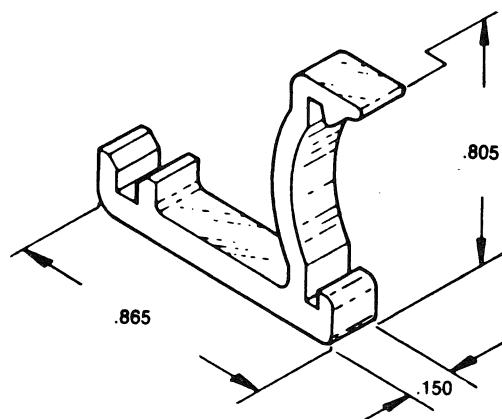
CLIP, SPRING TENSION (TRANSISTOR MOUNTING)  
344-0302-00 COST:<sup>a</sup> 1.355 ST:<sup>a</sup> CS  
.032 Phosphor Bronze (258-0504-XX), CuSnZn PI



CLIP, GROUNDING  
344-0338-00 COST:<sup>a</sup> .703 ST:<sup>a</sup> CS  
.0126 CuBe (251-0378-XX), CuSnZn PI



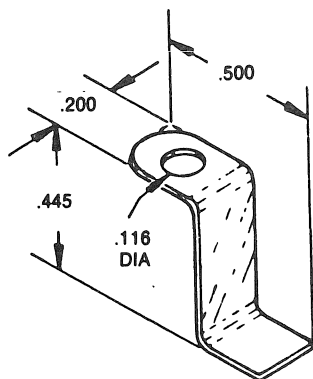
CLIP, CAPCITOR, COMPONENT MOUNTING  
344-0349-00 COST:<sup>a</sup> .036 ST:<sup>a</sup> CS  
Black Nylon



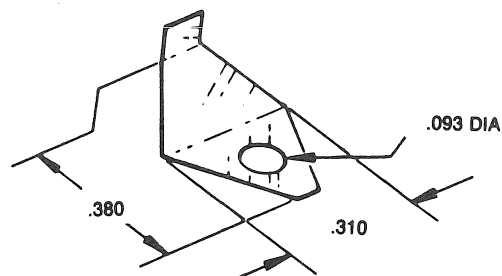
CLIP, CIRCUIT BOARD  
344-0334-00 COST:<sup>a</sup> .199 ST:<sup>a</sup> CR  
Polyamide (254-0940-00), White

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

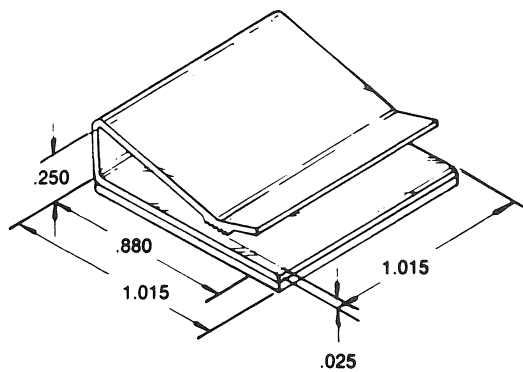
## CLIPS (cont)



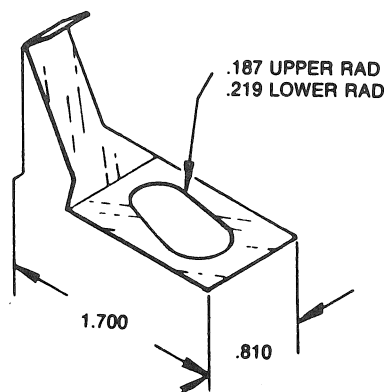
CLIP, GROUNDING  
344-0332-00 COST:<sup>a</sup>.130 ST:<sup>a</sup> CS  
.015 CuBe (251-0439-XX)



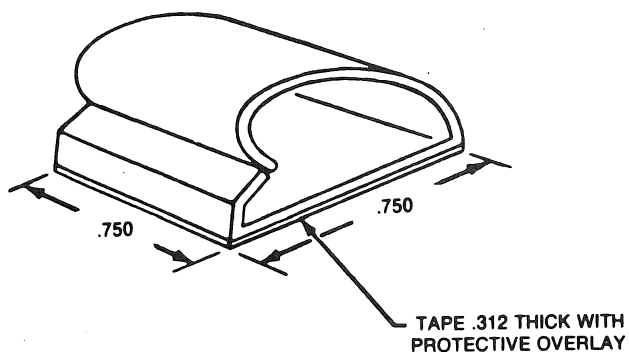
CLIP, GROUNDING, ATTENUATOR  
344-0339-00 COST:<sup>a</sup>.201 ST:<sup>a</sup> CS  
.007 CuBe (251-0465-XX), CuSnZn PI



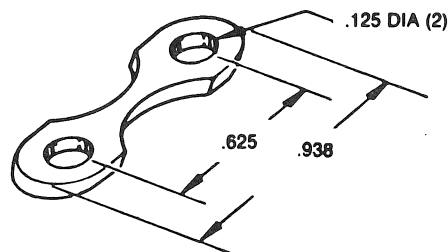
CLIP, CABLE  
343-0775-00 COST:<sup>a</sup>.080 ST:<sup>a</sup> CR  
PVC, Adhesive Foam Backing



CLIP, GROUNDING  
344-0340-00 COST:<sup>a</sup>.634 ST:<sup>a</sup> CS  
.0126 CuBe (251-0378-XX), CuSnZn PI



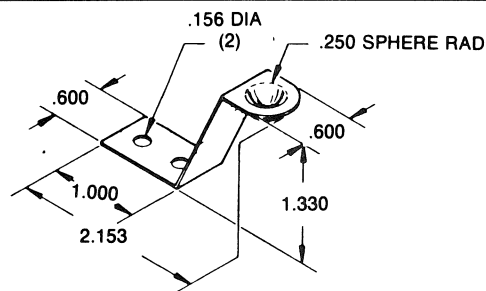
CLIP, CABLE, Light Gray Vinyl  
344-0351-00 ST:<sup>a</sup> DL  
.400 High when Closed



CLIP, RETAINER  
344-0324-00 COST:<sup>a</sup>.176 ST:<sup>a</sup> CS  
.063 Aluminum (251-0077-XX), Etch & Lacquer

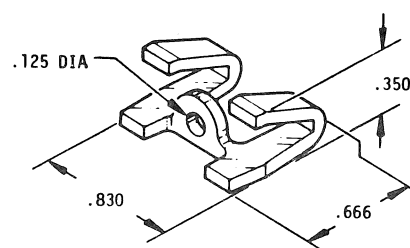
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLIPS (cont)



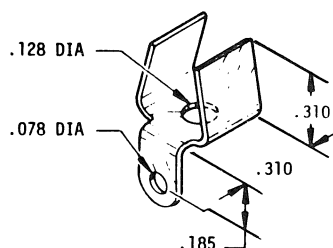
CLIP, GROUND

344-0341-00 ST:<sup>a</sup> NP  
.015 CuBe (258-0421-XX), CuSnZn PI



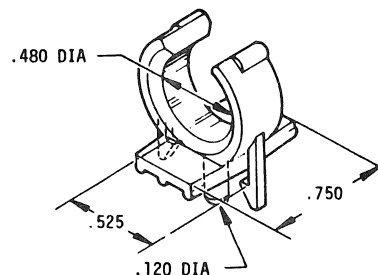
CLIP, SPRING

344-0343-00 COST:<sup>a</sup> .226 ST:<sup>a</sup> CR  
Polycarbonate (255-0574-01), Black



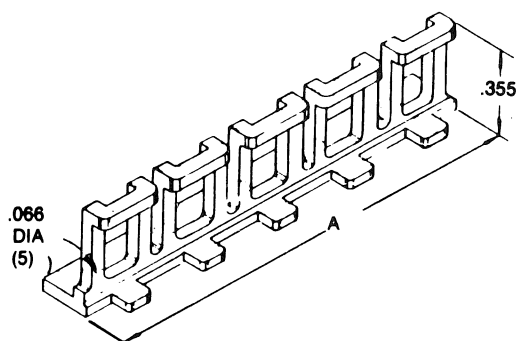
CLIP, ELECTRICAL (CARTRIDGE FUSE)

344-0135-00 COST:<sup>a</sup> .109 ST:<sup>a</sup> CR  
344-0135-02 COST:<sup>a</sup> .109 ST:<sup>a</sup> CR  
.020 CuBe



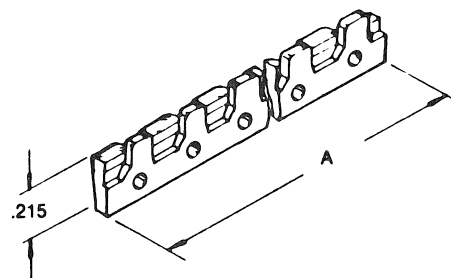
CLIP, ELECTRICAL (ANODE)

344-0347-00 COST:<sup>a</sup> .107 ST:<sup>a</sup> CR  
Nylon (254-0940-00), White



CLIP SWITCH

Polyetherimide (255-0874-00), Natural



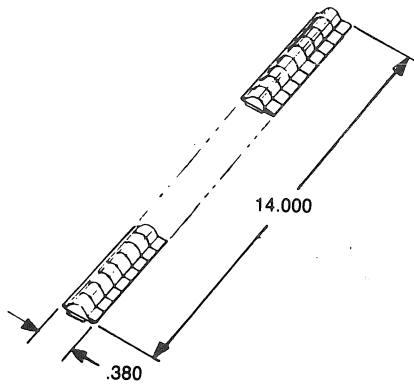
CLIP, SWITCH

Polyetherimide (255-0874-00), Natural

A Dim	No. Units	Part Number	Codes <sup>a</sup>	
			Cost	ST
.286	1	343-0499-01	.143	CR
.582	2	343-0499-11	.408	CR
.768	2	343-0497-02	.315	CR
.878	3	343-0499-12	.315	CR
.950	5	343-0497-05	.075	CS
1.162	3	343-0497-03	.277	CR
1.174	4	343-0499-13	.315	CR
1.470	5	343-0499-14	.257	CR
1.556	4	343-0497-04	.322	CR
.280	1	343-0495-01	.103	CR
.582	2	343-0495-02	.086	CR
.776	2	343-0496-02	.114	CR
.878	3	343-0495-03	.374	CR
1.170	3	343-0496-03	.114	CS
1.174	4	343-0495-04	.239	CR
1.470	5	343-0495-05	.274	CR
1.564	4	343-0496-04	.238	CR
1.766	6	343-0495-06	.057	OT
1.958	5	343-0496-05		DL
2.062	7	343-0495-07		
2.358	8	343-0495-08		
2.654	9	343-0495-09		
2.950	10	343-0495-10		
3.140	8	343-0496-08		

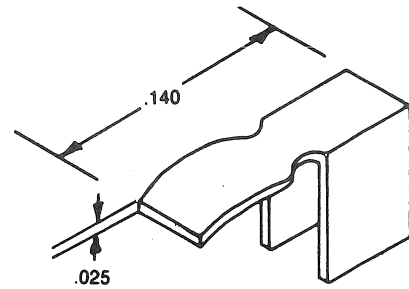
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CLIPS (cont)



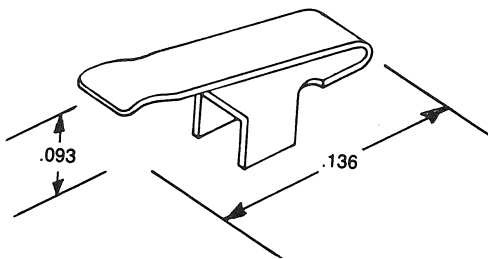
CLIP, GROUND (EMI)

344-0372-00 COST:<sup>a</sup> 3.260 ST:<sup>a</sup> CR  
.003 CuBe, Cadmium Pl, Chromate Conversion



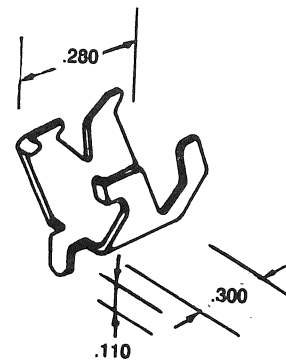
CLIP, GROUND

344-0102-00 COST:<sup>a</sup> .152 ST:<sup>a</sup> CR  
.005 CuBe (251-0451-00), Gold Pl



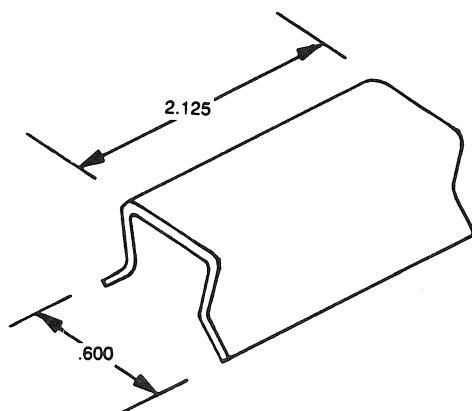
CLIP, GROUND

344-0102-01 COST:<sup>a</sup> .228 ST:<sup>a</sup> CR  
.005 CuBe (251-0451-XX), Gold Pl



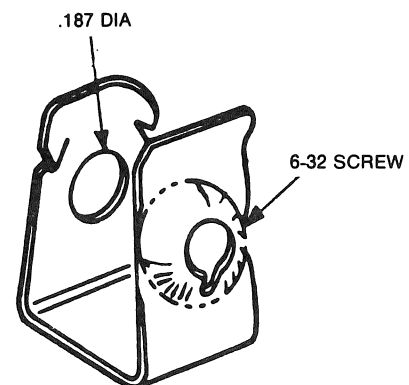
CLIP, ELECTRICAL

344-0377-00 COST:<sup>a</sup> .220 ST:<sup>a</sup> CR  
CuBe, Silver Pl



CLIP, CONNECTOR

344-0363-00 COST:<sup>a</sup> 1.400 ST:<sup>a</sup> CR  
.0159 Phosphor Bronze (251-0464-00), Cd Pl, Chromate Conversion

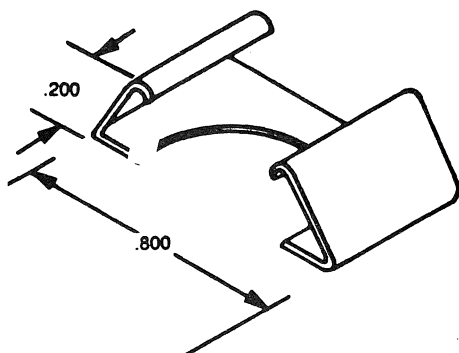


CLIP, MOUNTING, SELF-LOCKING

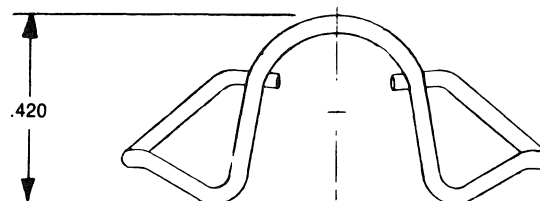
344-0015-00 ST:<sup>a</sup> DL  
.017 Spring Steel, Black Phosphate

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

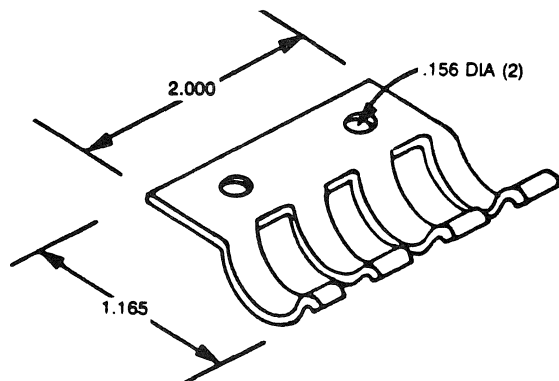
## CLIPS (cont)



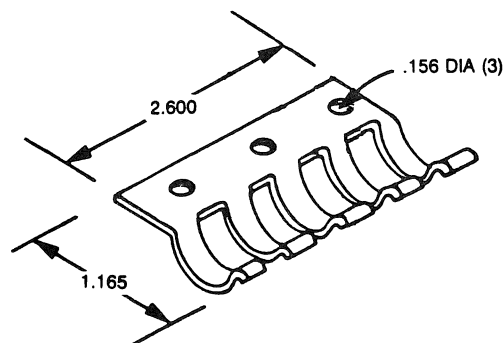
CLIP, SPRING TENSION  
344-0397-00 COST:<sup>a</sup>.458 ST:<sup>a</sup> CR  
.006 CuBe, Tin Pl



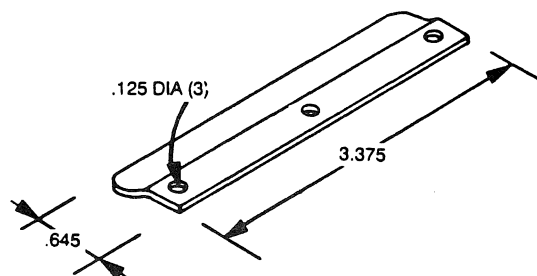
CLIP, SPRING TENSION  
344-0219-00 COST:<sup>a</sup>.841 ST:<sup>a</sup> CR  
.035 SST (251-0686-00), Passivate



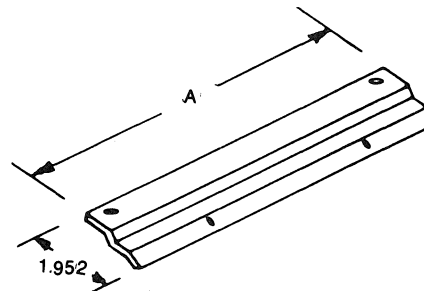
CLIP, SPRING TENSION  
344-0380-00 COST:<sup>a</sup> 1.110 ST:<sup>a</sup> CR  
.032 Phosphor Bronze, CuSnZn Pl



CLIP, SPRING TENSION  
344-0381-00 COST:<sup>a</sup> 1.100 ST:<sup>a</sup> CR  
.032 Phosphor Bronze, CuSnZn Pl



CLIP, SPRING TENSION  
344-0194-00 COST:<sup>a</sup>.451 ST:<sup>a</sup> CR  
.010 Phosphor Bronze (251-0448-XX), Nickel/Chrome

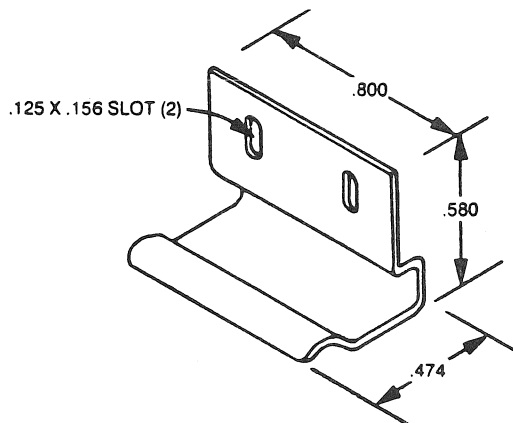


CLIP, SPRING TENSION  
.040 Al (251-0076-XX), Etch & Chromate Conversion

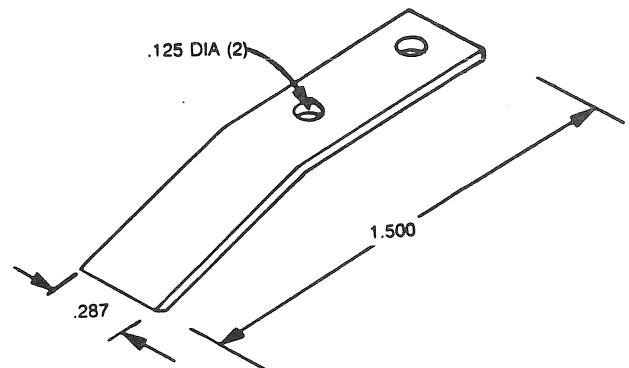
Dim A Length	Part Number	Codes <sup>a</sup>	
		Cost	ST
10.135	344-0360-00	.481	CS
21.250	344-0361-00	1.232	CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

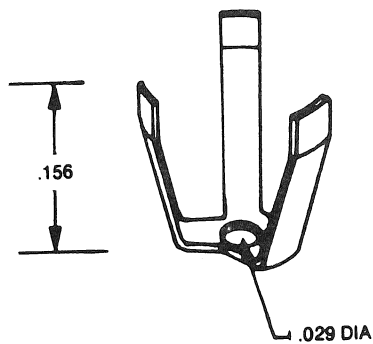
## CLIPS (cont)



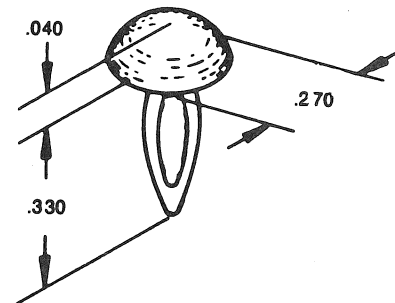
CLIP, SPRING TENSION  
344-0193-02 COST:<sup>a</sup>.803 ST:<sup>a</sup> CR  
.013 Phosphor Bronze, Nickel/Chromium



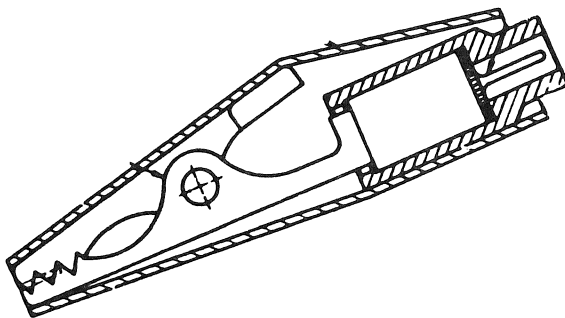
CLIP, SPRING (LIGHT SHIELD)  
344-0042-00 COST:<sup>a</sup>.812 ST:<sup>a</sup> CR  
.025 Beryloco (251-0442-01), Black Vinyl



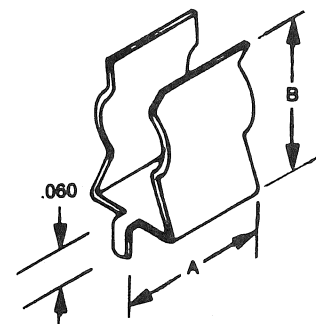
CLIP, CONTACT SPRING  
344-0081-00 COST:<sup>a</sup>.094 ST:<sup>a</sup> CR  
.005 Phosphor Bronze (251-0367-XX)



CLIP, RETAINING  
214-3859-00 ST:<sup>a</sup> NP  
Nylon, Natural



CLIP, ELECTRICAL  
344-0398-00 COST:<sup>a</sup> 2.354 ST:<sup>a</sup> CR  
Steel



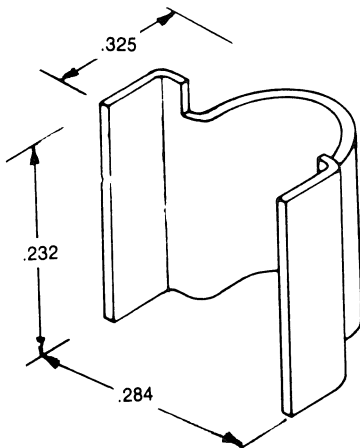
CAPACITOR CLIP  
.018 CuBe, Bright Tin Dipped

Dimensions		Part Number	Codes	
A	B		Cost	ST
.400	.500	344-0390-00		DL
.510	.600	344-0391-00		DL

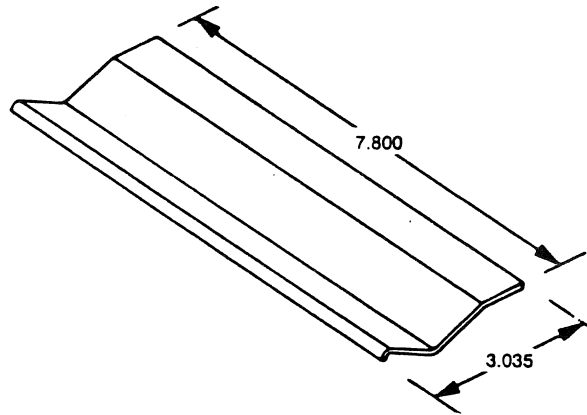
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



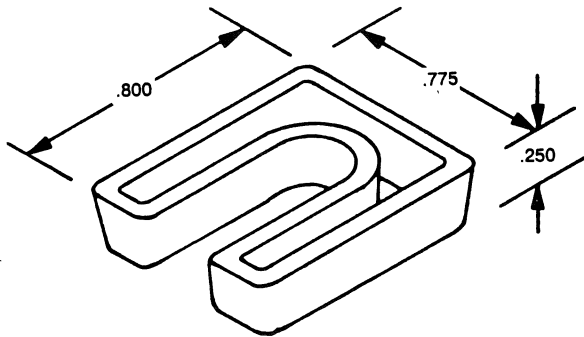
## CLIPS (cont)



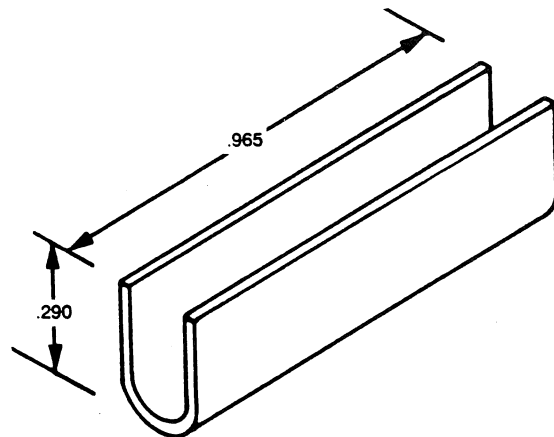
CLIP, SWITCH RETAINING  
214-3145-00 COST:<sup>a</sup> .603 ST:<sup>a</sup> CR  
.020 CuBe (258-0525-00), CuSnZn PI



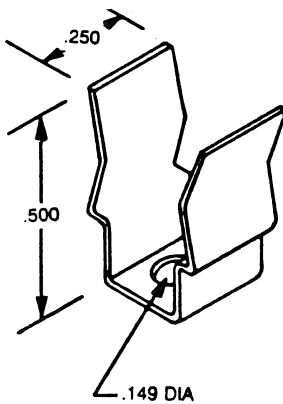
CLIP, RETAINER (TOP)  
344-0352-00 ST:<sup>a</sup> DL  
.032 Aluminum, Etch & Chromate Conversion



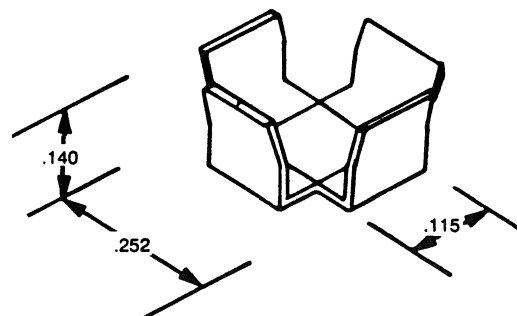
CLIP, RETAINING  
344-0350-00 ST:<sup>a</sup> DL  
Polycarbonate (255-0574-01), Black



CLIP, RETAINER  
344-0379-00 COST:<sup>a</sup> 3.700 ST:<sup>a</sup> CR  
.051 Brass (251-0318-00)



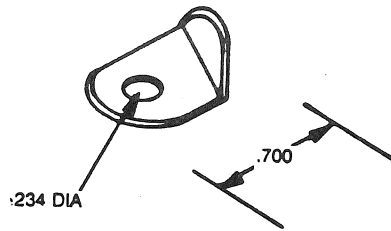
CLIP, RETAINER  
344-0266-00 COST:<sup>a</sup> 1.700 ST:<sup>a</sup> OT  
.010 CuBe (251-0462-XX), Cd PI, Chromate Conversion



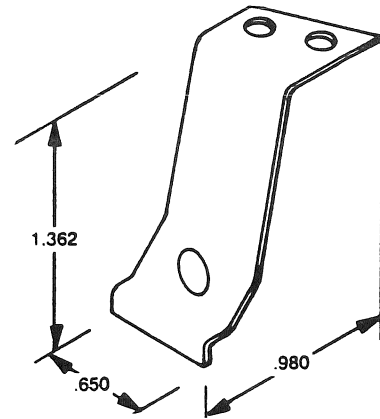
CLIP, RESISTOR  
344-0091-00 COST:<sup>a</sup> .321 ST:<sup>a</sup> CR  
.007 CuBe (251-0465-XX), Albaloy PI

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

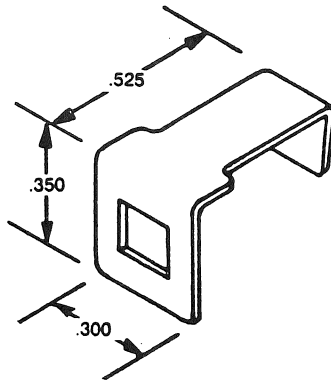
## CLIPS (cont)



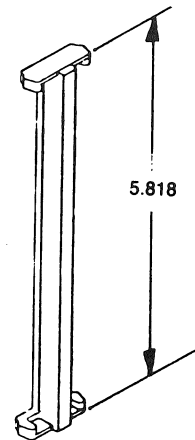
CLIP, MASK RETAINER  
344-0037-01 COST:<sup>a</sup> .210 ST:<sup>a</sup> CR  
.0239 Steel (251-0503-XX), Black Vinyl



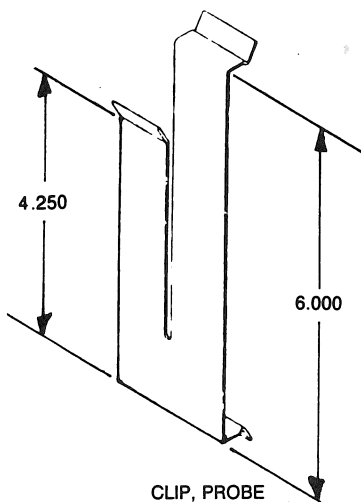
CLIP, CRADLE (ACTUATOR)  
344-0359-00 COST:<sup>a</sup> 2.270 ST:<sup>a</sup> CR  
.050 Al (251-0179-00), Etch & Chromate Conversion



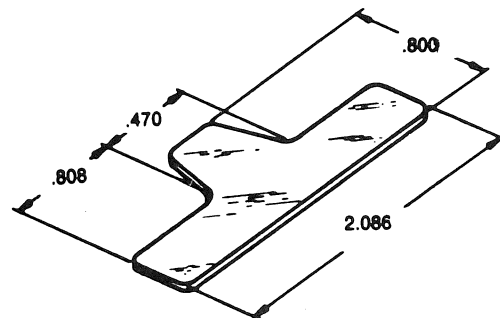
CLIP, BUTTON  
344-6530-00 COST:<sup>a</sup> 1.900 ST:<sup>a</sup> CR  
.012 SST (251-0781-XX), Passivate



CLIP, INTERLOCK  
344-0382-00 COST:<sup>a</sup> 3.030 ST:<sup>a</sup> CR  
Polyethylene Sulfide



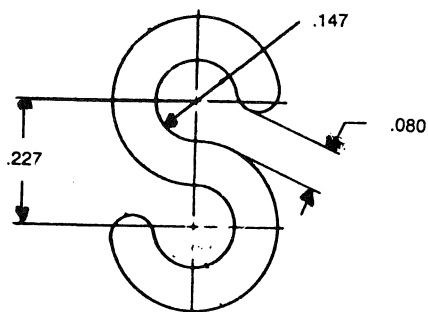
CLIP, PROBE  
343-1239-00 COST:<sup>a</sup> 3.397 ST:<sup>a</sup> CR  
.040 Aluminum (251-0076-00)



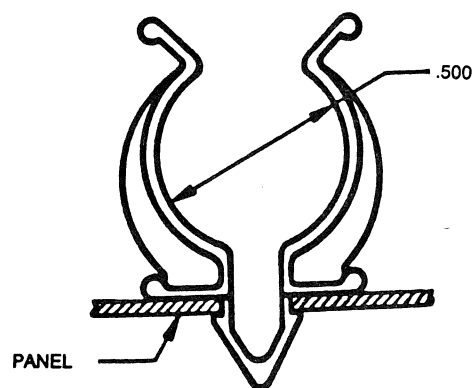
CLIP, RETAINER COVER  
343-0886-00 COST:<sup>a</sup> .744 ST:<sup>a</sup> CS  
.062 Aluminum (251-0180-XX), Etch & Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

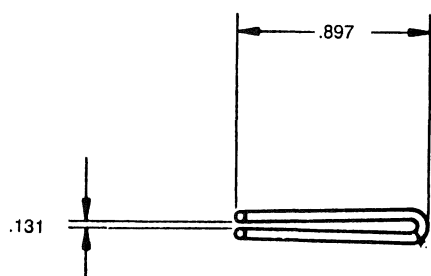
## CLIPS (cont)



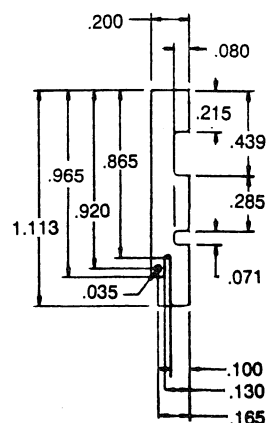
CLIP, RETAINING CABLE  
344-0408-00 COST:<sup>a</sup> .125 ST:<sup>a</sup> CR  
Zytel, Dark Gray



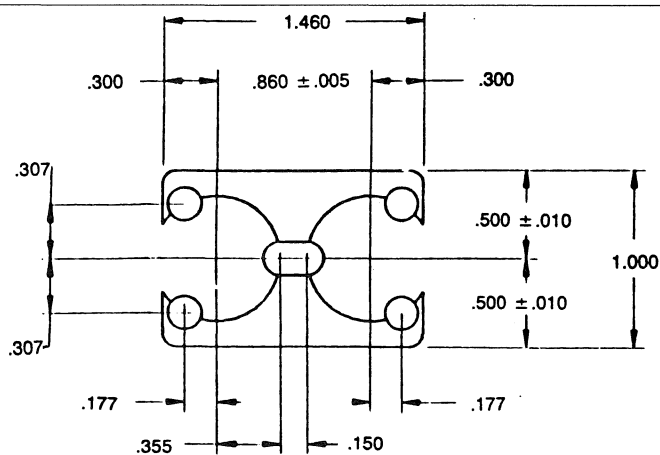
CLIP, ELECTRICAL, TUBULAR  
344-0413-00 COST:<sup>a</sup> .332 ST:<sup>a</sup> CR  
Plastic



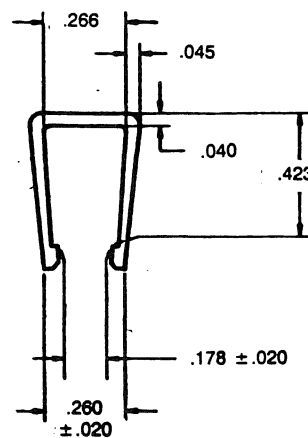
CLIP, STRAIN RELIEF  
344-0414-00 COST:<sup>a</sup> 1.330 ST:<sup>a</sup> CR  
.047 Stainless Steel



CLIP, GROUNDING  
344-0412-00 COST:<sup>a</sup> .086 ST:<sup>a</sup> CR  
.006 CuBe, Nickel PI



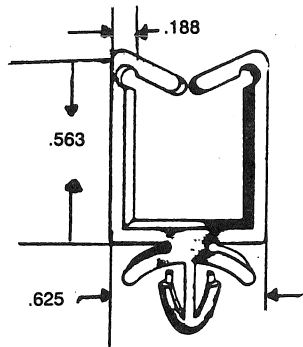
CLIP, COIL SUPPORT  
344-0410-00 COST:<sup>a</sup> .115 ST:<sup>a</sup> CR  
Polycarbonate, White



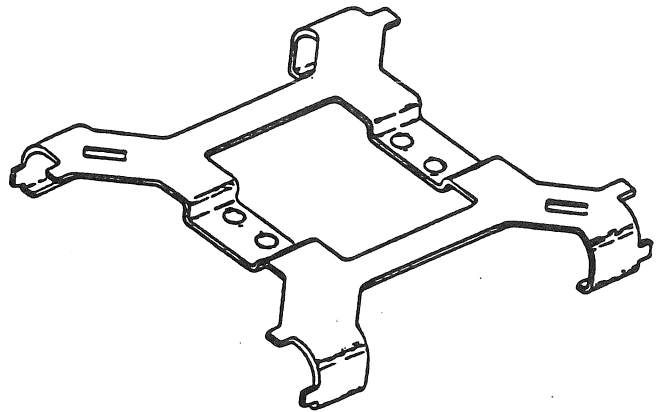
CLIP, RETAINER, COVER  
344-0407-00 COST:<sup>a</sup> .453 ST:<sup>a</sup> CR  
Nylon, Black

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

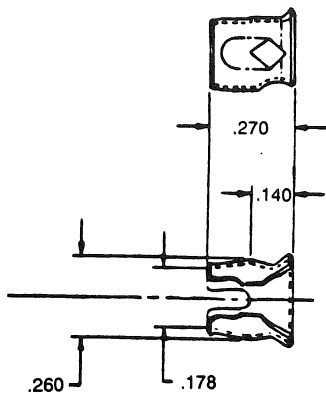
## CLIPS (cont)



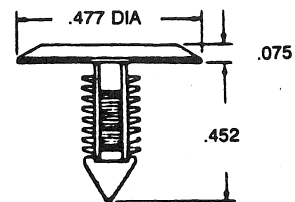
CLIP, WIRE SADDLE  
343-1305-00 COST:<sup>a</sup>.030 ST:<sup>a</sup> CR  
Nylon



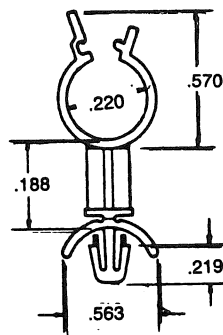
CLIP, RETAINING, CHIP CARRIER  
344-0406-00 COST:<sup>a</sup>.170 ST:<sup>a</sup> CR  
Steel



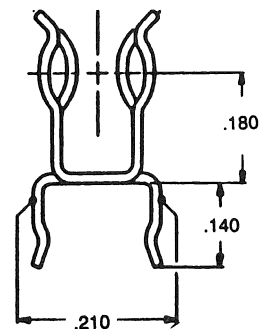
CLIP, SPEED  
344-0416-00 COST:<sup>a</sup>.070 ST:<sup>a</sup> CR  
.017 Spring Steel, Black



CLIP, RETAINING  
344-0421-00 COST:<sup>a</sup>.188 ST:<sup>a</sup> CR  
Nylon



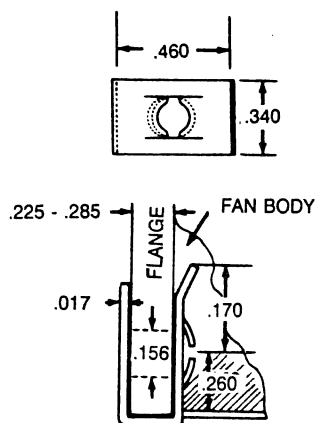
CLIP, CABLE, STANDOFF, LOCKING  
344-0426-00 COST:<sup>a</sup>.097 ST:<sup>a</sup> PP  
Nylon, Natural



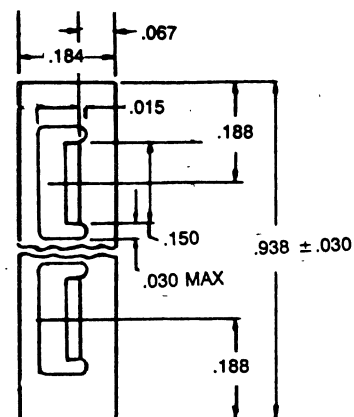
CLIP, FUSE  
344-0428-00 COST:<sup>a</sup>.035 ST:<sup>a</sup> EN  
Spring Brass, Tin Pl

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

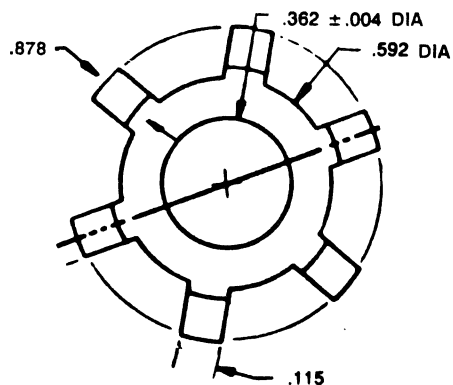
## CLIPS (cont)



CLIP, FAN, U TYPE  
344-0392-00 COST:<sup>a</sup> .110 ST:<sup>a</sup> CR  
Spring Steel, Black



CLIP, GROUND  
344-0367-01 COST:<sup>a</sup> .102 ST:<sup>a</sup> CR  
.005 Copper Beryllium, Chromate Conversion



CLIP, GROUND  
344-0403-00 COST:<sup>a</sup> .800 ST:<sup>a</sup> CR  
.003 BeCu, Nickel Pl

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CLIPS (cont)

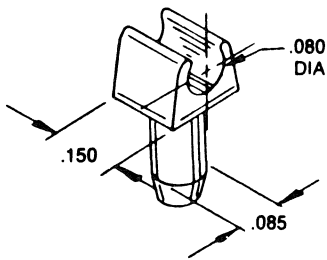
### NOT ILLUSTRATED

Type	Material	Color	Other	Part Number	Codes <sup>a</sup>	
					Cost	ST
Ring, Cable Support Ground	Zytel BeCu	Dark Gray	Package of 12	344-0408-01 344-0433-00 352-0770-00	3.430 .225	CR EN EN

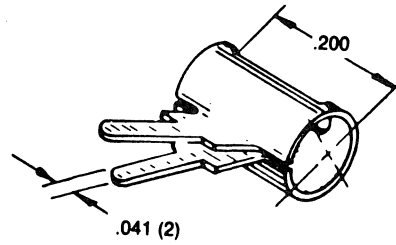
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## HOLDERS

WILL HOLD ONE WIRE

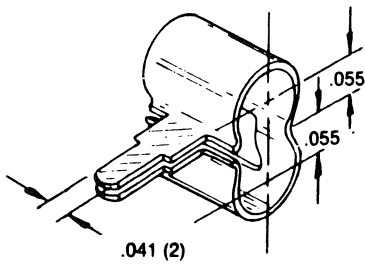


HOLDER, COAX (GROUNDING)  
352-0238-00 COST:<sup>a</sup> .010 ST:<sup>a</sup> CR  
.010 Phosphor Bronze (251-0448-XX), CuSnZn PI

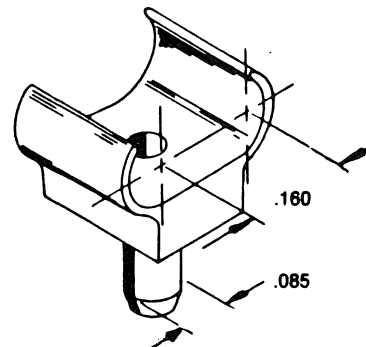


HOLDER, CABLE (COAX)  
352-0228-00 COST:<sup>a</sup> .247 ST:<sup>a</sup> CR  
Acetal Resin (254-0998-00)

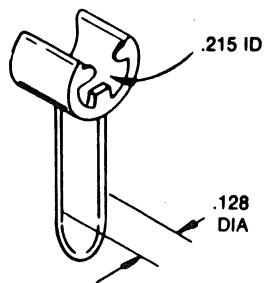
WILL HOLD TWO WIRES



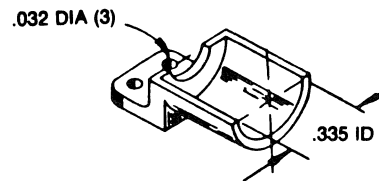
HOLDER, COAX (GROUNDING)  
352-0212-00 COST:<sup>a</sup> .235 ST:<sup>a</sup> CS  
.010 CuBe (251-0462-00), Albaloy PI



HOLDER, CABLE (COAX)  
352-0213-00 COST:<sup>a</sup> .222 ST:<sup>a</sup> CR  
Acetal Resin (254-0998-00)



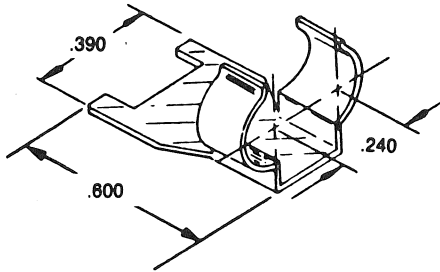
HOLDER, VARIABLE RESISTOR  
352-0100-00 COST:<sup>a</sup> .250 ST:<sup>a</sup> CR  
Acetal Resin (254-0998-00)



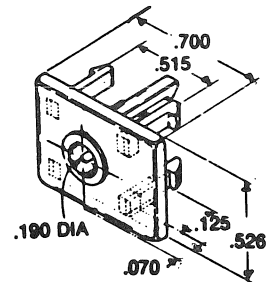
HOLDER, VARIABLE RESISTOR  
352-0210-00 ST:<sup>a</sup> OB  
Acetal Resin (254-0998-00)

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## HOLDER (cont)

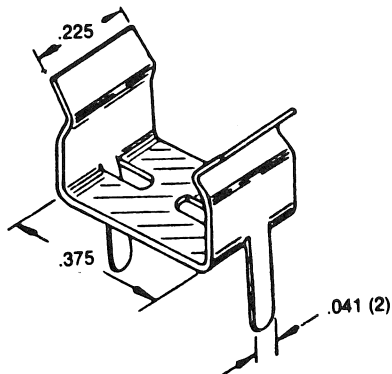


HOLDER, CRYSTAL UNIT  
352-0130-01 COST:<sup>a</sup>.420 ST:<sup>a</sup> CR  
.012 Steel (251-0749-XX), Tin Pl

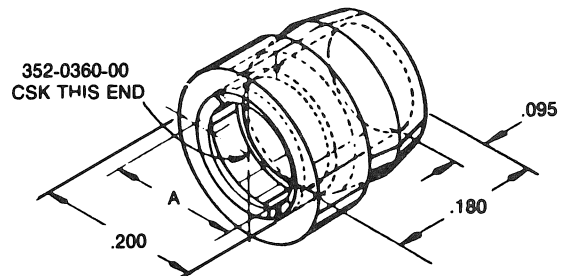


HOLDER, L.E.D., Polycarbonate (255-0565-01)

Nomenclature	Part Number	Codes <sup>a</sup>	
		Cost	ST
(Wait) CD (SCD)	352-0433-00 352-0433-01 352-0433-02 352-0433-03	.328	DL CS OB OB

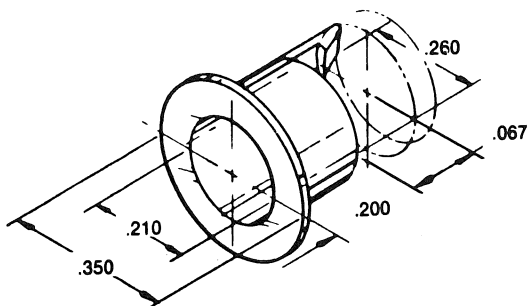


HOLDER, CRYSTAL UNIT  
352-0096-00 COST:<sup>a</sup>.527 ST:<sup>a</sup> CR  
.0126 CuBe (251-0678-00), Nickel Pl

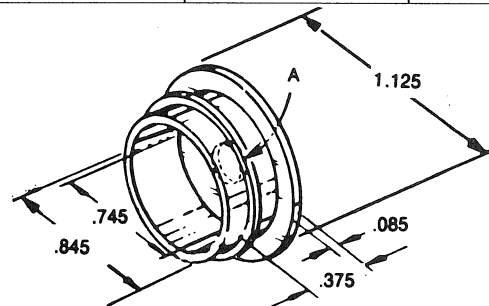


HOLDER, L.E.D., Rubber (255-0616-00), Black

A Dim	Part Number	Codes <sup>a</sup>	
		Cost	ST
.083 Dia .117 Dia	352-0360-00 352-0360-01	.560 .161	CR CR



HOLDER, L.E.D.  
352-0477-00 COST:<sup>a</sup>.193 ST:<sup>a</sup> CR  
Polycarbonate (255-0504-00), Black

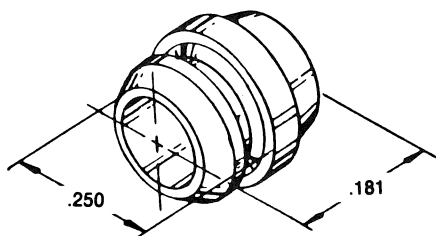


A Dim	Part Number	Codes <sup>a</sup>	
		Cost	ST
.080 Max Dia .129 Max Dia .187 Max Dia	352-0361-00 352-0367-00 352-0358-00	.709 .709 .709	CR CR CR

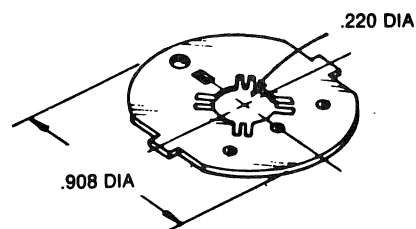
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



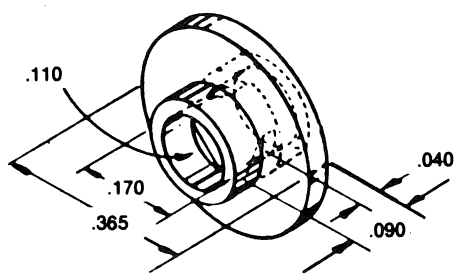
## HOLDERS (cont)



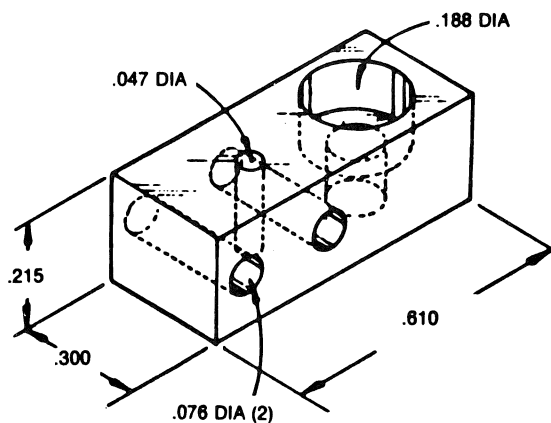
HOLDER, L.E.D.  
352-0451-00 COST:<sup>a</sup>.300 ST:<sup>a</sup> CR  
Rubber (255-0616-00), Black



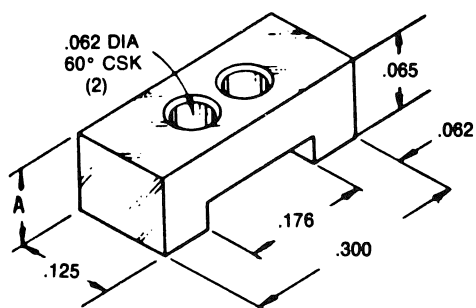
HOLDER, L.E.D.  
352-0535-00 COST:<sup>a</sup>.298 ST:<sup>a</sup> CR  
.010 Phosphor Bronze (251-0448-00), CuSnZn Pl



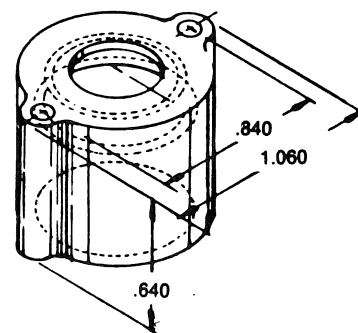
HOLDER, L.E.D.  
352-0419-00 COST:<sup>a</sup>.070 ST:<sup>a</sup> CS  
Polypropylene (254-0990-00), Black



HOLDER, DIODE  
352-0309-00 COST:<sup>a</sup>.527 ST:<sup>a</sup> CR  
Polyamide (255-0303-00), White



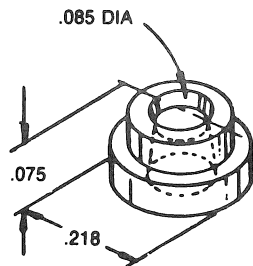
HOLDER, L.E.D.  
352-0522-00 COST:<sup>a</sup>.069 ST:<sup>a</sup> CS  
352-0522-01 COST:<sup>a</sup>.069 ST:<sup>a</sup> CS  
Polysulfone (255-0330-00), Black



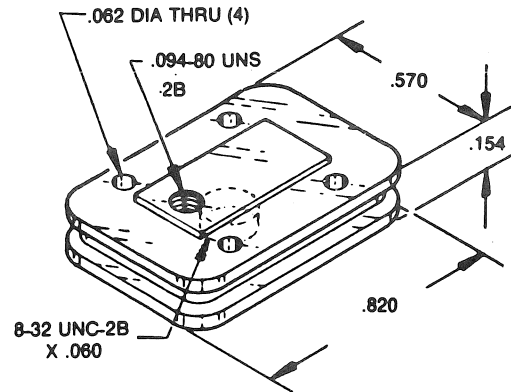
HOLDER, DIODE  
352-0392-00 COST:<sup>aa</sup>.518 ST:<sup>a</sup> CR  
Polypropylene (254-0990-00), Black

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

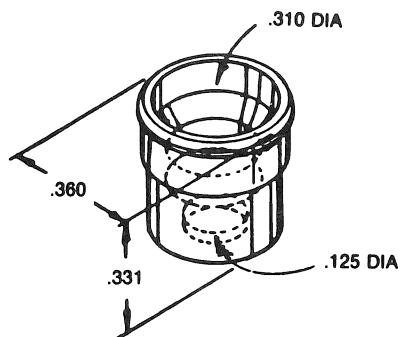
## HOLDERS (cont)



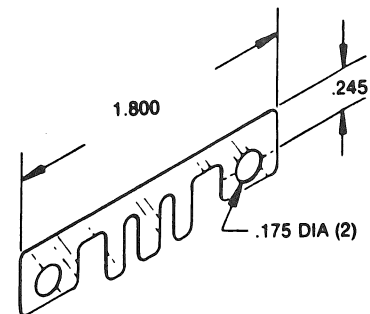
HOLDER, DIODE  
352-0324-00 COST:<sup>a</sup> .420 ST:<sup>a</sup> CR  
Polyethylene (254-0966-00), Black



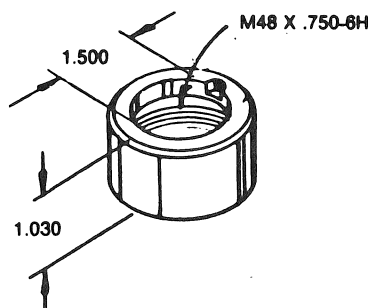
HOLDER, DIODE  
352-0514-00 COST:<sup>a</sup> 5.700 ST:<sup>a</sup> CR  
352-0514-01 COST:<sup>a</sup> 5.700 ST:<sup>a</sup> CR  
Aluminum, Nickel Plate



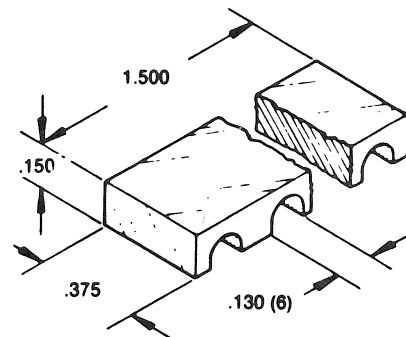
HOLDER, LIGHT SENSOR  
352-0365-00 COST:<sup>a</sup> .400 ST:<sup>a</sup> CS  
Polypropylene (254-0979-00), Black



HOLDER, DIODE (FOCUS COIL)  
352-0376-00 COST:<sup>a</sup> .412 ST:<sup>a</sup> CR  
.010 CuBe (251-0462-XX), Tin Pl  
See Tek Drawing for Bent Configuration



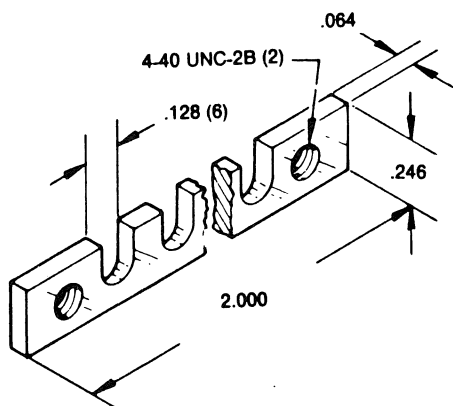
HOLDER, LENS  
352-0416-00 COST:<sup>a</sup> 25.184 ST:<sup>a</sup> CR  
2.250 Aluminum, Etch & Black Anodize



HOLDER, COIL  
352-0486-00 COST:<sup>a</sup> 35.239 ST:<sup>a</sup> CR  
.250 X .500 Brass (258-0344-00), CuSnZn Pl

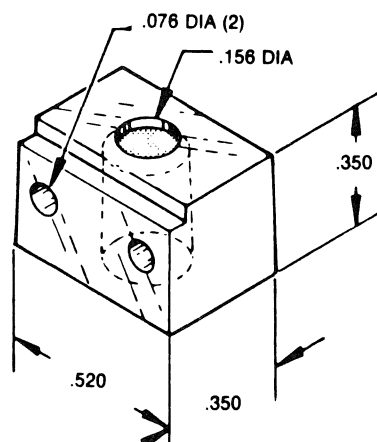
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## HOLDERS (cont)



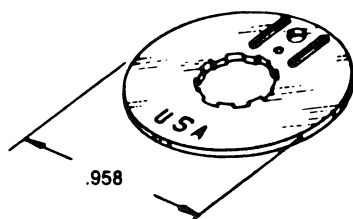
HOLDER, COIL

352-0487-00 COST:<sup>a</sup> 4.902 ST:<sup>a</sup> CR  
 .064 Brass (251-0363-XX), CuSnZn PI



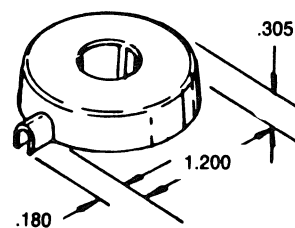
HOLDER, TRANSISTOR

352-0310-00 COST:<sup>a</sup> .530 ST:<sup>a</sup> CR  
 Polyamide (255-0294-00, Black)



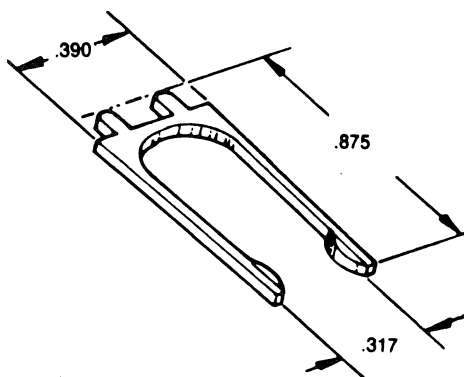
HOLDER, ARRAY

352-0400-00 ST:<sup>a</sup> OB  
 .020 SST (251-0801-XX)



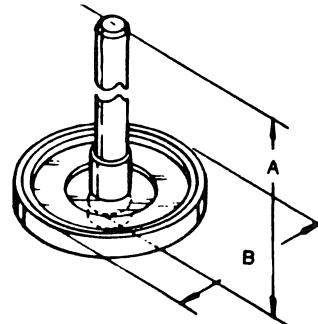
HOLDER, TOROID

352-0583-00 ST:<sup>a</sup> DL  
 Polyphenylene Sulfide (255-0538-00), Natural



HOLDER, CRYSTAL

352-0387-00 COST:<sup>a</sup> .289 ST:<sup>a</sup> CR  
 .032 CuBe (258-0325-XX), CuSnZn PI



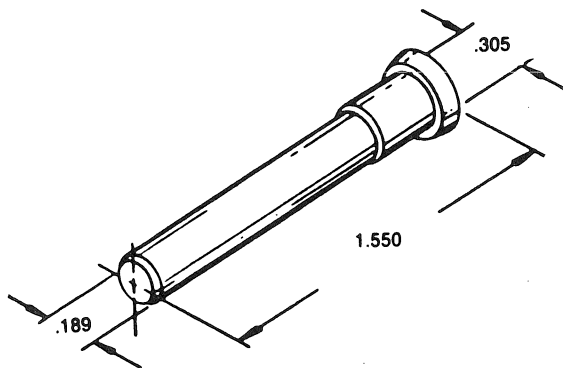
HOLDER, COIL

Polyamide (255-0332-00)

Dimensions		Part Number	Codes <sup>a</sup>	
A	B		Cost	ST
1.625	1.860	352-0726-00	.742	CS
1.860	1.937	352-0526-00	.318	CR

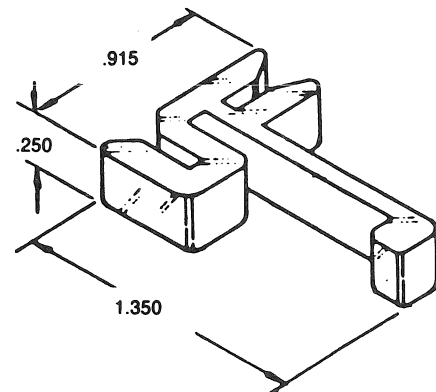
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## HOLDERS (cont)



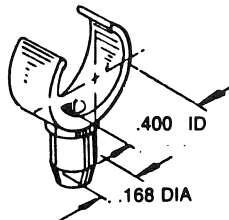
HOLDER, COIL

352-0552-00 COST:<sup>a</sup> .427 ST:<sup>a</sup> CS  
Polyamide (255-0332-00), Black



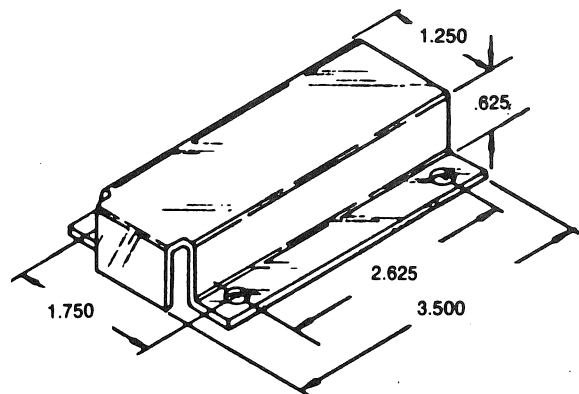
HOLDER, CIRCUIT BOARD

352-0497-00 COST:<sup>a</sup> 1.830 ST:<sup>a</sup> CS  
Polycarbonate (255-0540-01), Gray



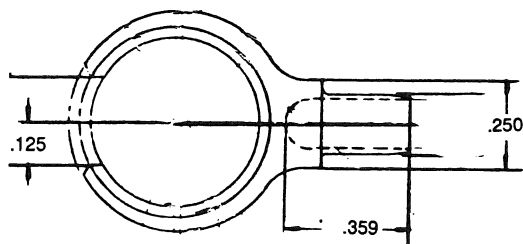
HOLDER, TOROID (.500 DIA)

352-0086-00 COST:<sup>a</sup> .353 ST:<sup>a</sup> CR  
Acetal Resin (255-0197-00), Mtg. Hole .159



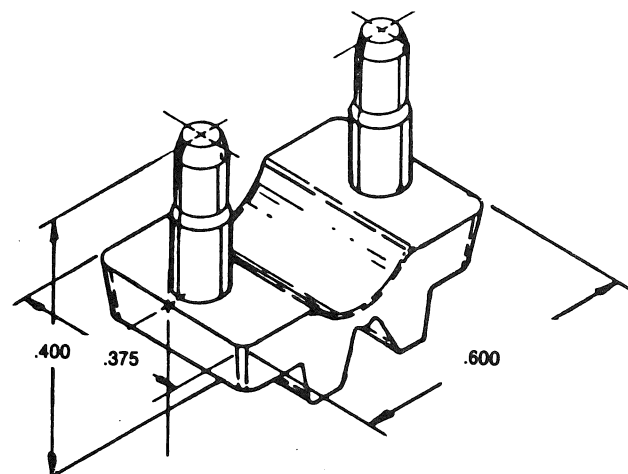
HOLDER, TOOL (CIRCUIT BOARD EXTRACTOR)

352-0426-00 COST:<sup>a</sup> 1.664 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-00), Etch & Lacquer



HOLDER, PROBE

352-0068-00 COST:<sup>a</sup> .214 ST:<sup>a</sup> CR

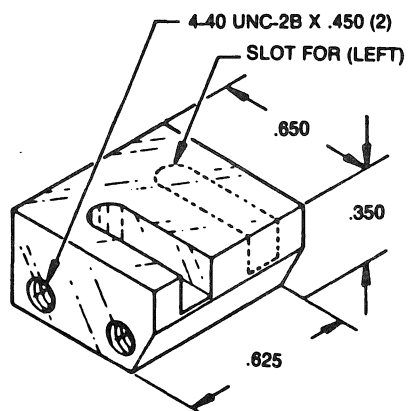


HOLDER, CIRCUIT BOARD

352-0509-00 COST:<sup>a</sup> .664 ST:<sup>a</sup> CR  
Polypropylene (255-0655-00), Natural

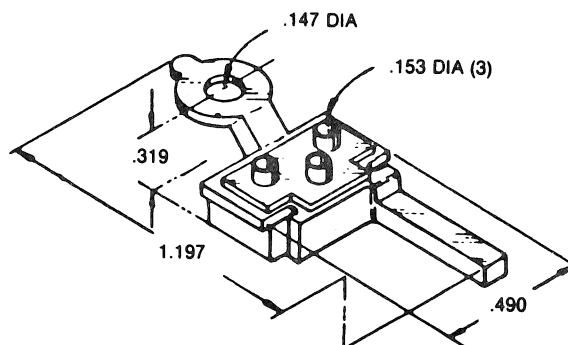
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## HOLDERS (cont)



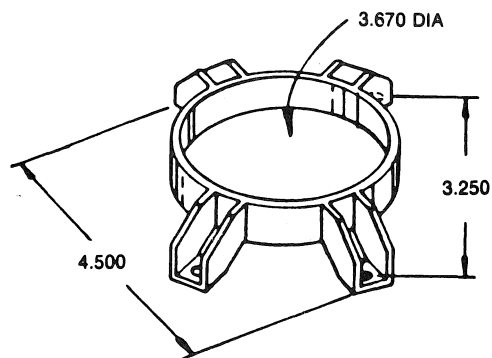
HOLDER, CIRCUIT BOARD EXTRACTOR

352-0489-00 (LEFT) COST:<sup>a</sup> 15.730 ST:<sup>a</sup> CR  
 352-0488-00 (RIGHT) COST:<sup>a</sup> 15.730 ST:<sup>a</sup> CR  
 Acetal (255-0721-XX)



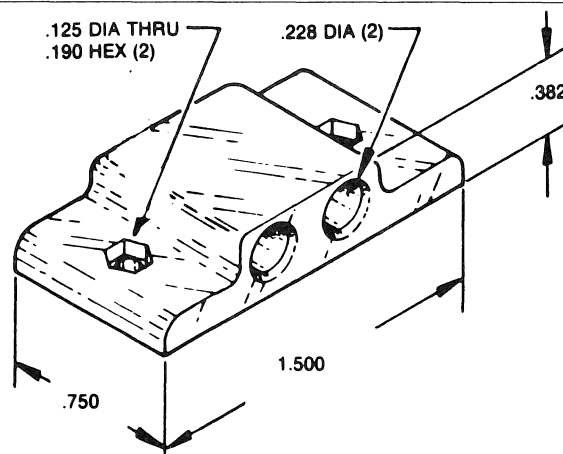
HOLDER, CONNECTOR

352-0320-00 COST:<sup>a</sup> 1.555 ST:<sup>a</sup> CR  
 Polysulfone (255-0330-00), Black



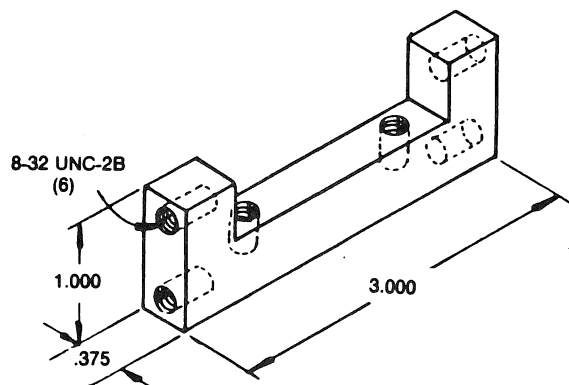
HOLDER, CRT SHIELD

352-0455-00 COST:<sup>a</sup> .615 ST:<sup>a</sup> CS  
 Polycarbonate (255-0540-01), Gray



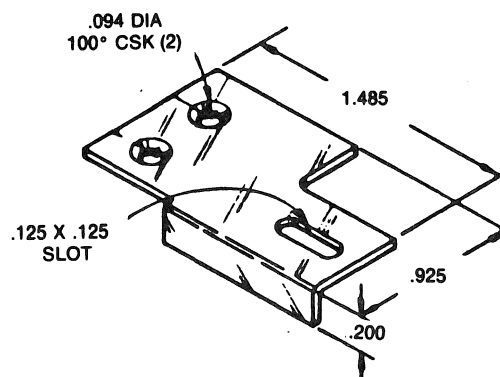
HOLDER, CONNECTOR (MIN. COAX)

352-0503-00 COST:<sup>a</sup> .439 ST:<sup>a</sup> CS  
 Acetal Resin (255-0010-00), Black



HOLDER, CONNECTOR

352-0491-00 COST:<sup>a</sup> 5.355 ST:<sup>a</sup> CS  
 Aluminum (251-1287-00), Etch & Lacquer

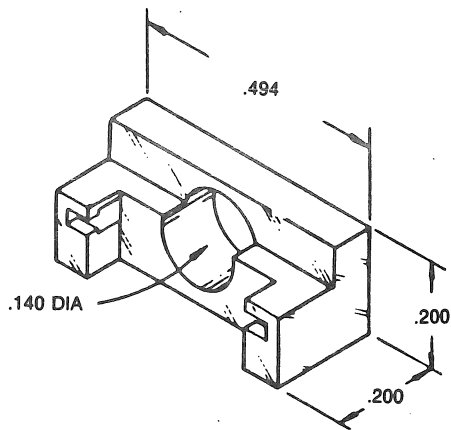


HOLDER, MICROSWITCH

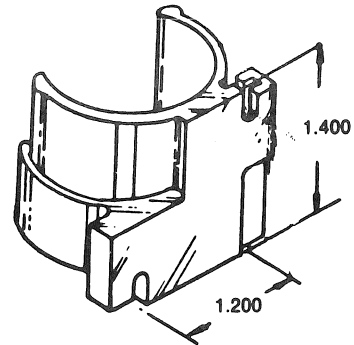
352-0379-01 COST:<sup>a</sup> .410 ST:<sup>a</sup> CS  
 .040 Aluminum (251-0076-XX), Etch & Lacquer

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

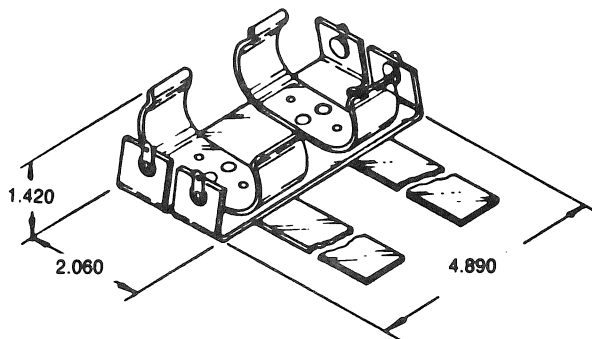
## HOLDERS (cont)



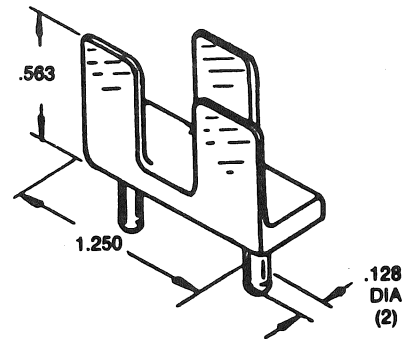
HOLDER, SWITCH  
352-0510-00 COST:<sup>a</sup>.076 ST:<sup>a</sup> CS  
ABS (255-0550-00), Black



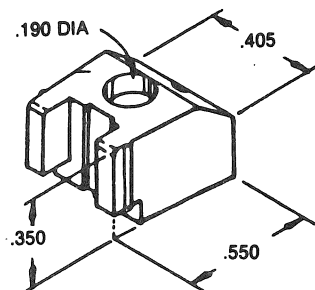
HOLDER, CAPACITOR  
352-0322-01 COST:<sup>a</sup>.686 ST:<sup>a</sup> CR  
Polycarbonate (255-0235-00), Gray, 1.375 Dia



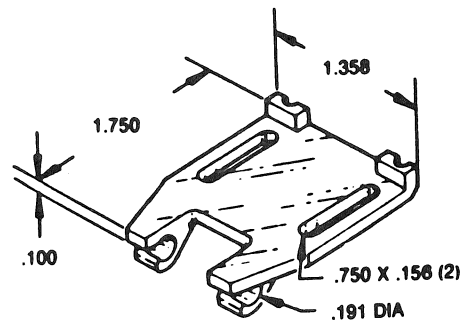
HOLDER, BATTERY  
352-0523-00 COST:<sup>a</sup> 2.234 ST:<sup>a</sup> CS  
.032 Aluminum w/Brass, Nickel Pl Contacts



HOLDER, CAPACITOR  
352-0066-00 COST:<sup>a</sup>.333 ST:<sup>a</sup> CS  
Acetal Resin (254-0998-00), Natural



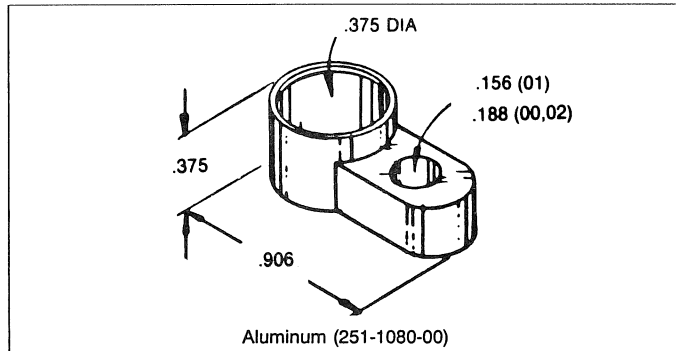
HOLDER, CAPACITOR  
352-0381-00 COST:<sup>a</sup>.155 ST:<sup>a</sup> CR  
Polypropylene (254-0985-00), Natural



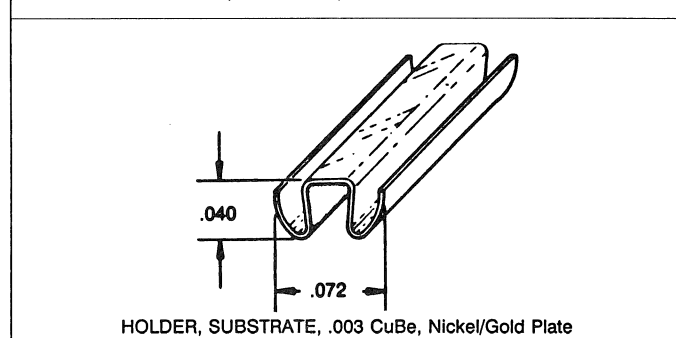
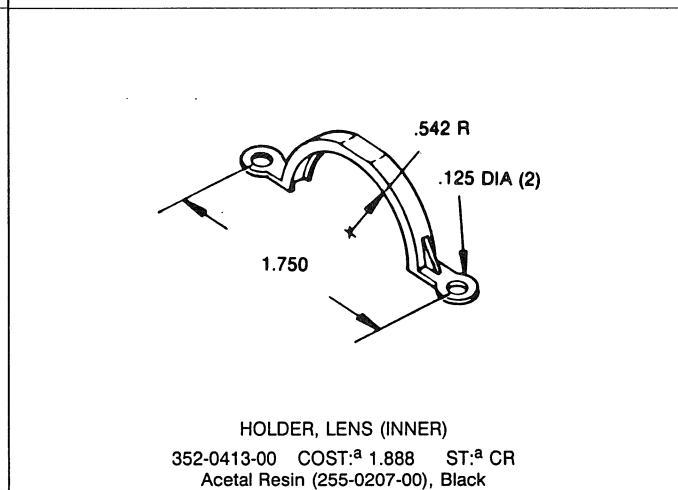
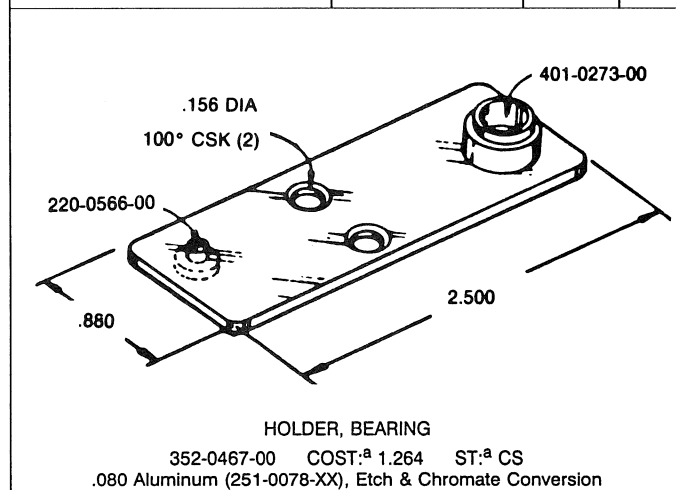
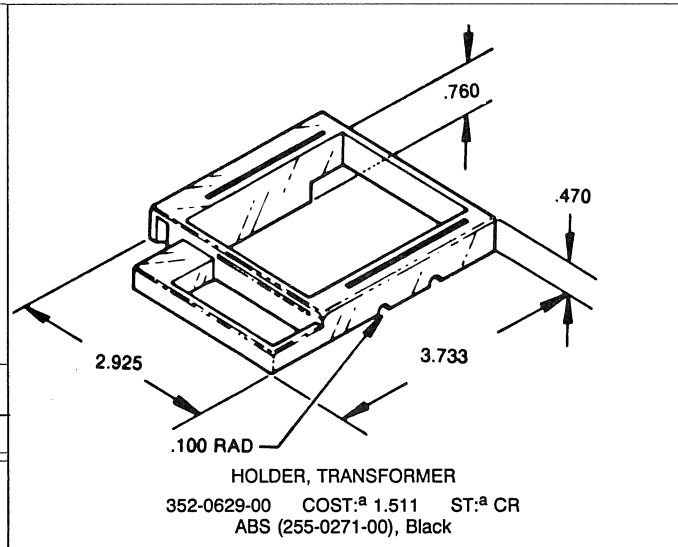
HOLDER, PULLEY  
352-0582-00 COST:<sup>a</sup>.370 ST:<sup>a</sup> CS  
Acetal (255-0010-00), Black

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

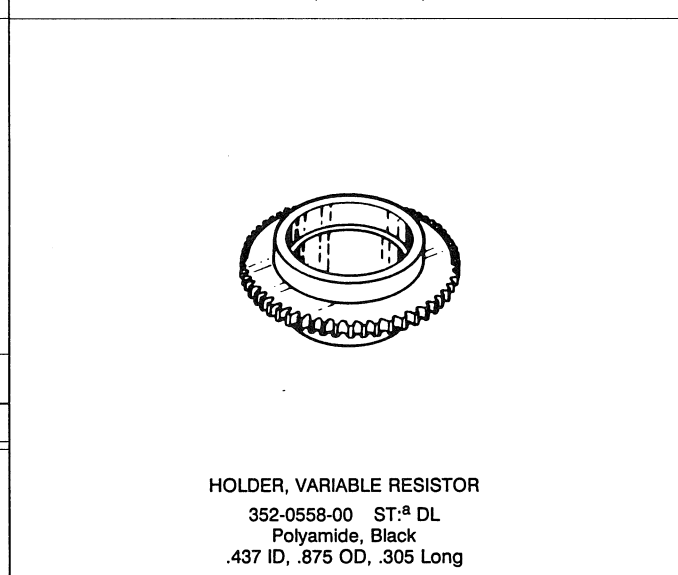
## HOLDERS (cont)



Part Name	Part Number	Codes <sup>a</sup>	
		Cost	ST
Holder, Bearing (Drive Roller)	352-0395-00	1.550	CS
Holder, w/Bearing (401-0273-00)	352-0395-01	4.289	CS
Holder, Bearing	352-0395-02		DL

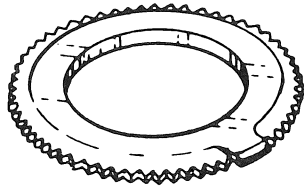


Length	Part Number	Codes <sup>a</sup>	
		Cost	ST
.160	352-0493-00		DL
.480	352-0494-00	.215	CR
.195	352-0494-02	.137	CR
.240	352-0494-03	.149	CR
.480	352-0664-00	.063	CR



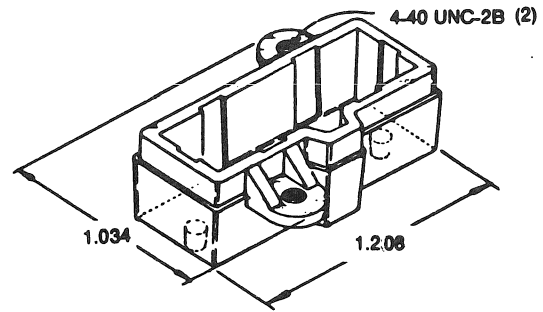
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## HOLDERS (cont)

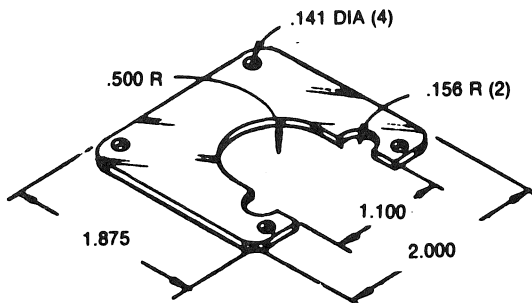


HOLDER, MAGNET

352-0532-00 COST:<sup>a</sup>.448 ST:<sup>a</sup>CS  
Polyphenylene Sulfide (255-0538-00)  
1.305 ID, 2.150 OD, .125 Thick

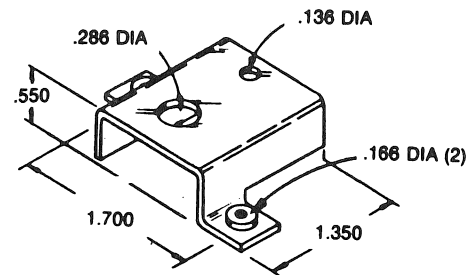
HOLDER, SOCKET  
Aluminum (251-1080-00)

Dim A	Part Number	Codes <sup>a</sup>	
		Cost	ST
4-40 UNC-2B (2) .100 Dia	352-0472-00 352-0472-01	5.724 3.190	CR CR



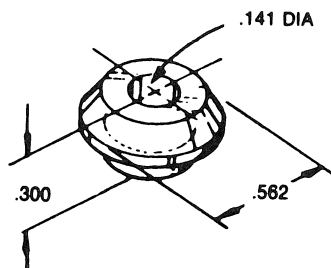
HOLDER, METER

352-0353-00 ST:<sup>a</sup>OB  
.080 Aluminum (251-1019-XX), Black Anodize



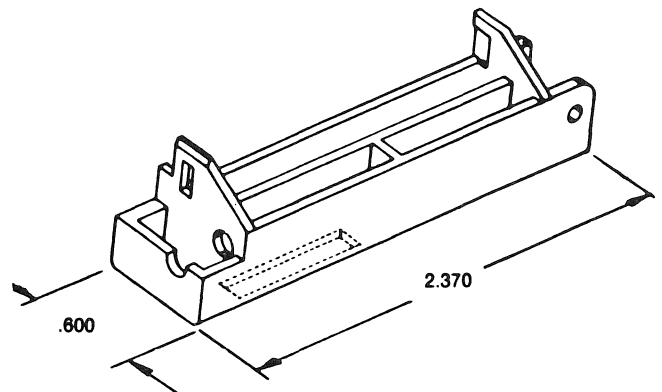
HOLDER, TURNS INDICATOR

352-0338-02 COST:<sup>a</sup>.850 ST:<sup>a</sup>CR  
.040 Aluminum (251-0076-XX), Etch & Lacquer



HOLDER, HEAT SINK

352-0521-00 COST:<sup>a</sup>.339 ST:<sup>a</sup>CS  
Aluminum (251-0287-00), Etch



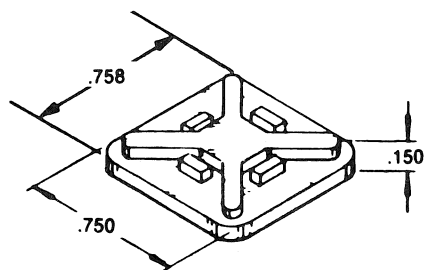
HOLDER, PAPER ROLLER

352-0498-00 ST:<sup>a</sup>OB  
Polycarbonate (255-0298-00), Gray

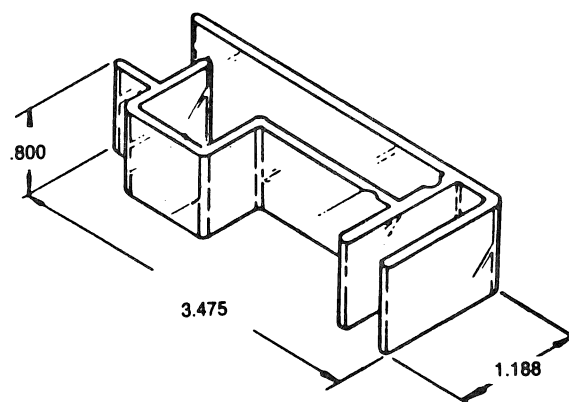
<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



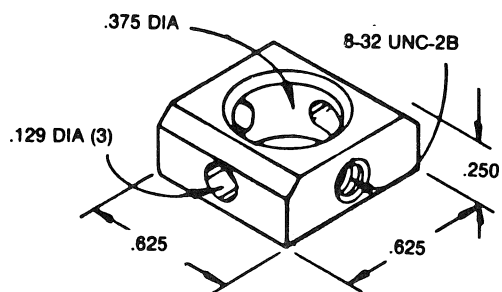
## HOLDERS (cont)



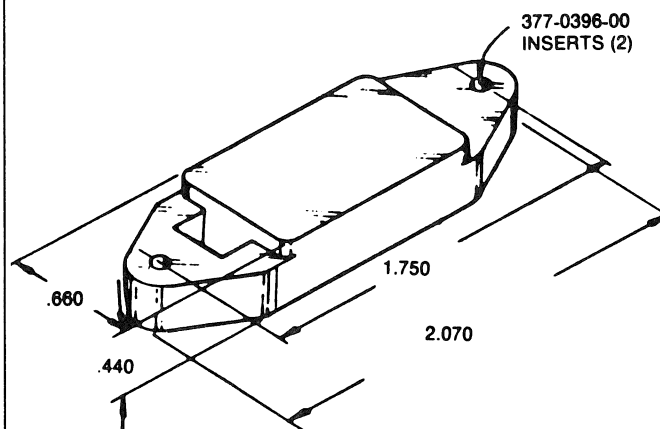
HOLDER, CABLE TIE  
352-0482-00 COST:<sup>a</sup> .178 ST:<sup>a</sup> CR  
ABS, White



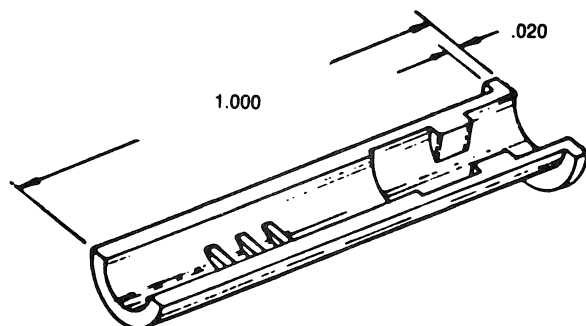
HOLDER, HEAD ALIGNMENT  
352-0450-01 COST:<sup>a</sup> 13.048 ST:<sup>a</sup> CS  
Aluminum Extrusion (251-1423-00), Etch & Chromate Conversion



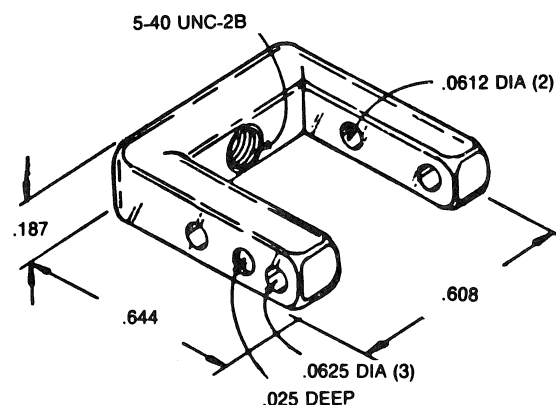
HOLDER, ARM  
352-0559-00 ST:<sup>a</sup> DL  
Aluminum (251-0109-00), Clear Anodize



HOLDER, SPEAKER  
352-0449-00 ST:<sup>a</sup> OB  
Nylon (255-0387-00), Gray



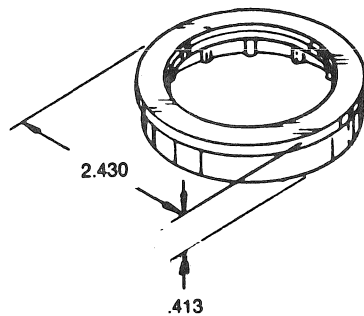
HOLDER, ELECTRODE ADAPTER  
352-0378-00 ST:<sup>a</sup> OB  
Polyamide (255-0303-00), White



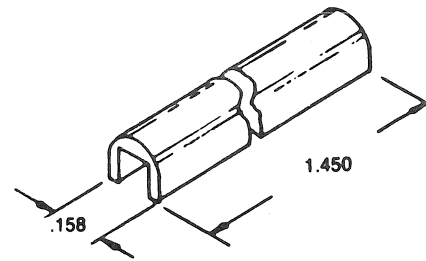
HOLDER, ROLLER (MACHINED)  
352-0396-02 COST:<sup>a</sup> 6.077 ST:<sup>a</sup> CS  
Aluminum (251-1080-00)

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

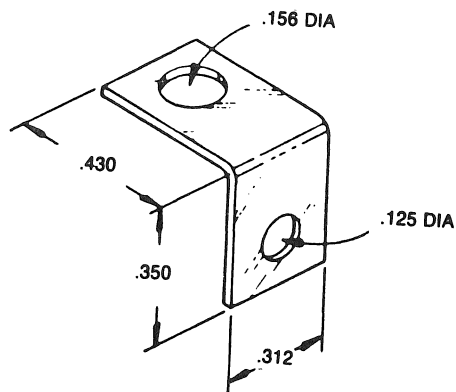
## HOLDERS (cont)



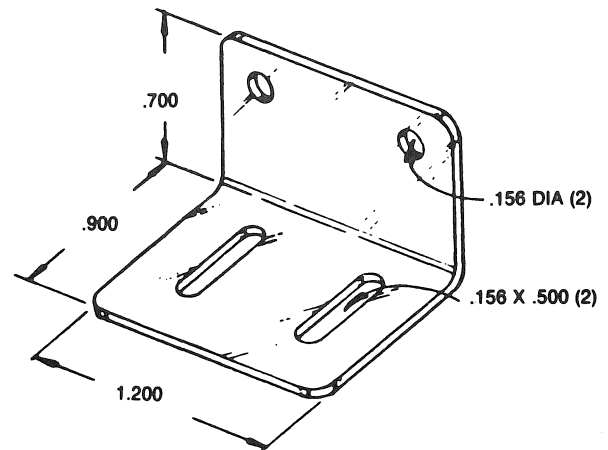
HOLDER, FILTER  
352-0380-00 COST:<sup>a</sup>.431 ST:<sup>a</sup> CS  
ABS (255-0009-00), Black



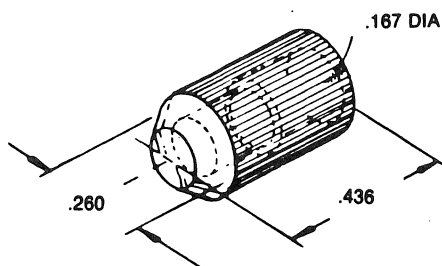
HOLDER, CARD  
352-0321-00 COST:<sup>a</sup>.289 ST:<sup>a</sup> CS  
Polycarbonate (255-0298-00), Gray



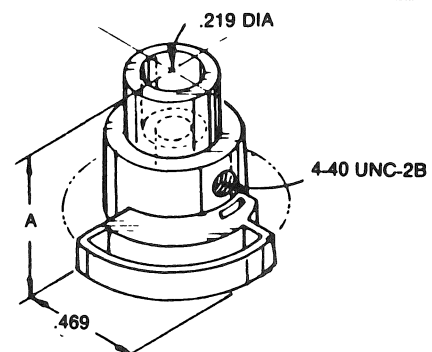
HOLDER, SUPPORT BOARD  
352-0496-00 COST:<sup>a</sup>.584 ST:<sup>a</sup> CR  
.020 CuBe (251-0412-XX), CuSnZn PI



HOLDER, CONTACT  
352-0490-00 COST:<sup>a</sup>.236 ST:<sup>a</sup> CS  
.062 Aluminum (251-0180-00), Etch & Chromate Conversion



HOLDER, HELICAL COMPRESSION SPRING  
352-0427-00 COST:<sup>a</sup>.462 ST:<sup>a</sup> CS  
.250 Aluminum (251-1091-00), Etch & Chromate Conversion

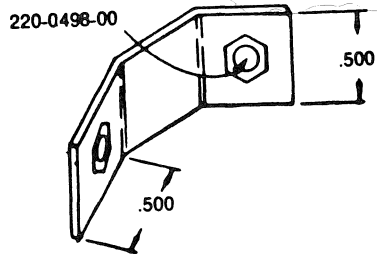


HOLDER, STOP PIN, ZAMAC 3 OR 5

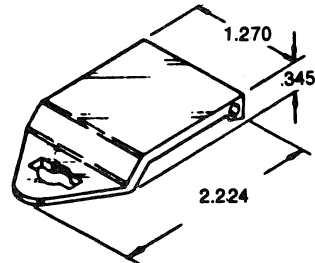
A Dim	Other	Part Number	Codes <sup>a</sup>	
			Cost	ST
.287	W/Shoulder	352-0349-00	.630	CR
.460		352-0350-00	.106	CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

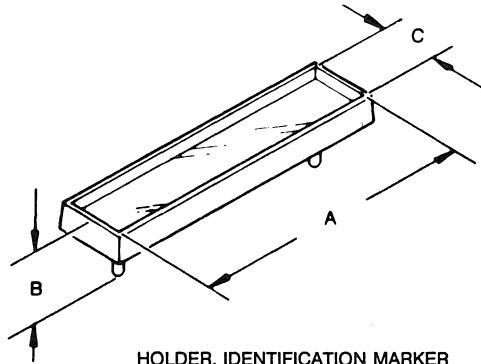
## HOLDERS (cont)



HOLDER, CRT RETAINER  
352-0356-00 COST:<sup>a</sup> .579 ST:<sup>a</sup> CS  
.063 Aluminum (251-0077-XX), Etch & Lacquer

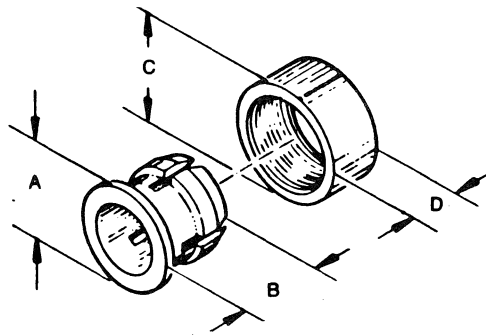


HOLDER, PEN  
352-0430-02 COST:<sup>a</sup> 1.348 ST:<sup>a</sup> CS  
Nylon (255-0539-00)



HOLDER, IDENTIFICATION MARKER

Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
2.900	.562	.585	ZAMAC No. 3 Zinc, Bright Chrome	352-0431-00	2.230	CS
3.550	.200	.500	ABS TV Gray (255-0701-00)	352-0557-00	.205	CS
1.500	.200	.750	ABS TV Gray (255-0701-00)	352-0528-00	.203	CS

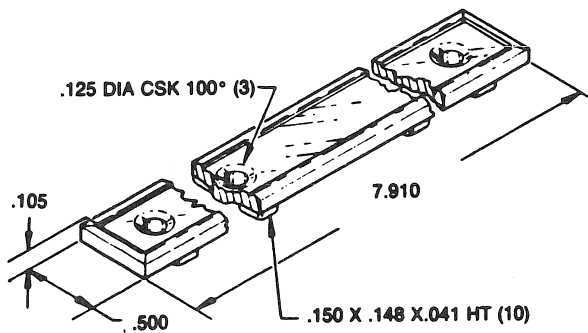


HOLDER, L.E.D.  
FOR T.I. 3/4 L.E.D., .125 PANEL THICKNESS  
Polycarbonate, Black

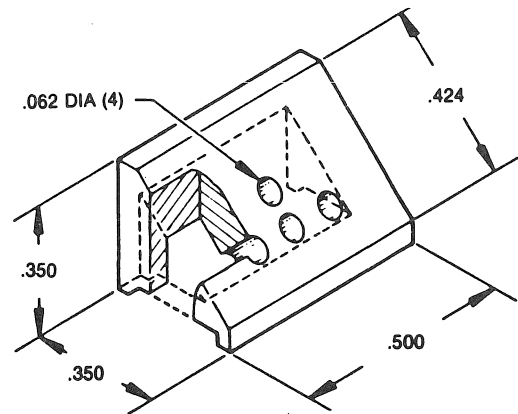
Dimensions				Mounting Hole	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST
.310	.265	.360	.165	.250	352-0700-00	.091	CR
.312	.250	.350	.050	.265	352-0701-00	.085	CR
.315	.265	.375	.150	.242	352-0703-00		DL
.317	.279	.355	.125	.250	352-0723-00		DL

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

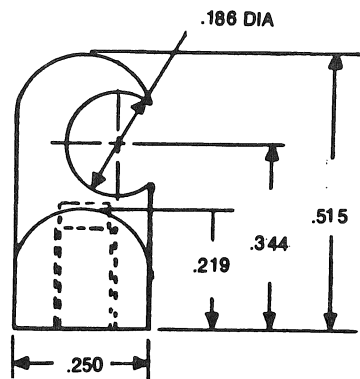
## HOLDERS (cont)



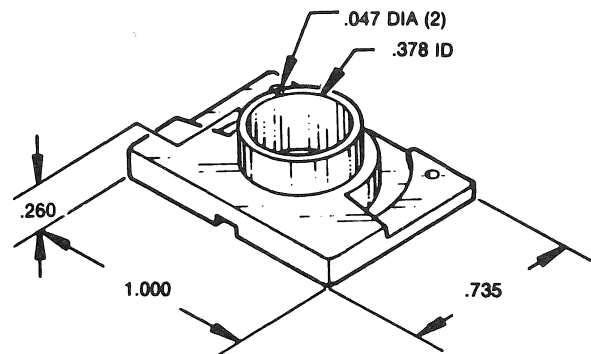
HOLDER, IDENTIFICATION PLATE  
352-0658-00 COST:<sup>a</sup> 1.170 ST:<sup>a</sup> CR  
Polycarbonate (255-0488-03), Gray



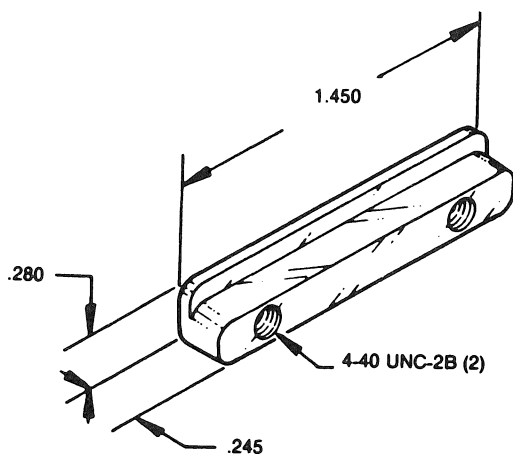
HOLDER, VARIABLE RESISTOR  
352-0673-00 COST:<sup>a</sup> .176 ST:<sup>a</sup> CS  
Polycarbonate (255-0617-00), Ivory Gray



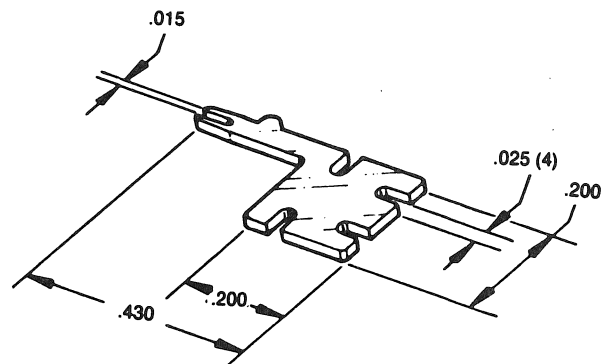
HOLDER, CIRCUIT BOARD  
352-0071-00 COST:<sup>a</sup> .604 ST:<sup>a</sup> CR  
Acetal Resin (Natural)



HOLDER, SPRING RETURN  
352-0581-00 COST:<sup>a</sup> .450 ST:<sup>a</sup> CR  
Polyamide (255-0471-00), Blue



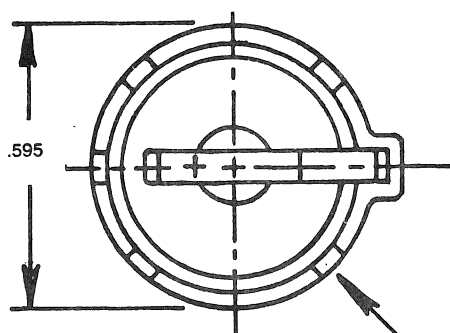
HOLDER, CONNECTOR  
352-0678-00 COST:<sup>a</sup> .285 ST:<sup>a</sup> CR  
Polycarbonate, Black



HOLDER, DIODE  
352-0696-00 COST:<sup>a</sup> .076 ST:<sup>a</sup> CR  
.020 Brass (251-0316-XX), CuSn PI

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

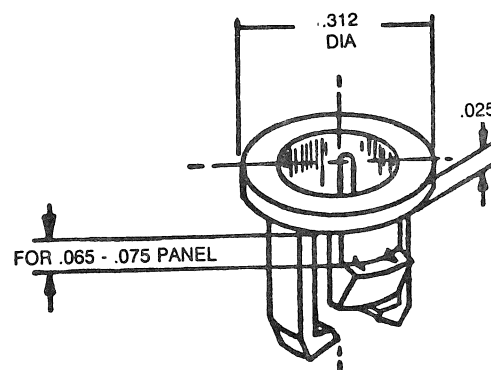
## HOLDERS (cont)



FIVE REMOVAL  
SLOTS  
.160 WIDE X .060 DEEP

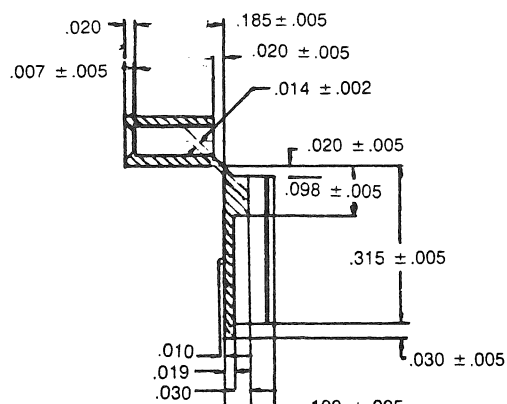
HOLDER, BATTERY

352-0863-00 COST:<sup>a</sup> .530 ST:<sup>a</sup> CR  
Plastic, Black



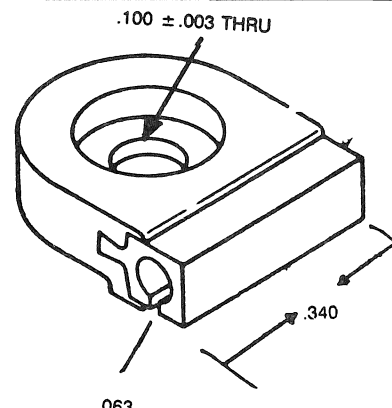
HOLDER, LED

352-0864-00 COST:<sup>a</sup> .192 ST:<sup>a</sup> CR  
Thermoplastic



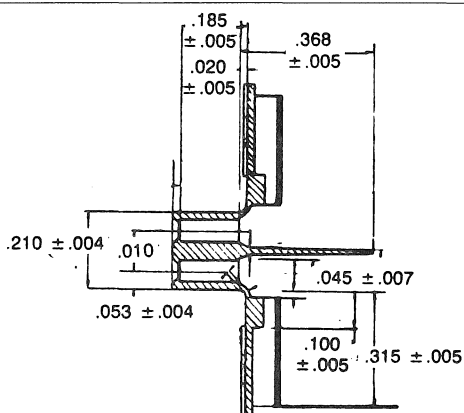
HOLDER, TERMINAL CONNECTOR (4)

352-0171-00<sup>b</sup> COST:<sup>a</sup> 1.142 ST:<sup>a</sup> CR  
Polycarbonate, Black



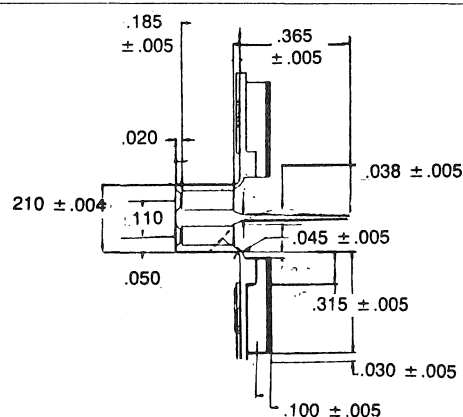
CLAMP, ROD HOLDER

352-0800-00 COST:<sup>a</sup> 4.914 ST:<sup>a</sup> CR  
Ultem, with Aluminum Insert



HOLDER, TERMINAL CONNECTOR

352-0176-00<sup>b</sup> COST:<sup>a</sup> .052 ST:<sup>a</sup> CR  
Polycarbonate, Black



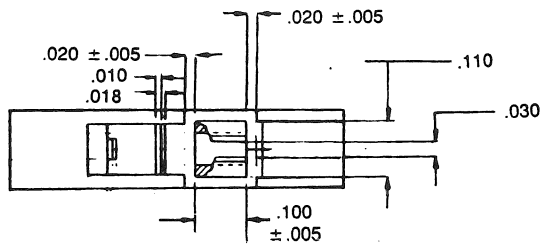
HOLDER, TERMINAL CONNECTOR (6)

352-0177-00<sup>b</sup> COST:<sup>a</sup> .334 ST:<sup>a</sup> CR  
Polycarbonate, Black

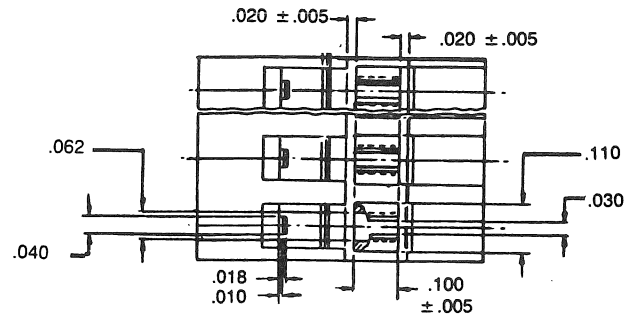
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## HOLDERS (cont)



HOLDER, TERMINAL CONNECTOR  
 352-0197-00<sup>a</sup> COST:<sup>b</sup> .038 ST:<sup>b</sup> CR  
 Polycarbonate, Black



HOLDER, TERMINAL CONNECTOR  
 Polycarbonate

Color	Part Number	Codes <sup>b</sup>	
		Cost	ST
Orange	352-0200-03	.341	CR
Yellow	352-0200-04	.345	CR
Green	352-0200-05	.442	CR

<sup>a</sup> Safety controlled.

<sup>b</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

**HOLDERS (cont)****HOLDERS NOT ILLUSTRATED**

Type	Description	Material	Part Number	Codes <sup>a</sup>	
				Cost	ST
Chip	.250 Sq. Die Pad, 68 Lead Slam	Ceramic	352-0750-01	2.630	CR
Rod	Leadless				
Chip	Yig		352-0826-00	4.954	PP
Chip	132 I/O. Pin Grid Array		352-0838-00	14.650	PP
Contact	Pogo, 28 Contact		352-0841-00	3.380	PP
Pogo	Z Axis		352-0855-00		EN
Terminal Connector	10 Position, .100 Center		352-0887-00	.400	EN
Terminal Connector	2 x 13, .100 Center, .025 Pins		352-0891-00	1.700	CR
Fixture	Molded, 50 $\Omega$ Coax		352-0892-00	.845	PP
Terminal Connector	1.000 x 2.000, .156 Center w/Locking Ramp		352-0897-00		EN
Terminal Connector	1.000 x 4.000, .156 Center w/Locking Ramp	Aluminum	352-0898-00		EN
Terminal Connector	1.000 x 5.000, .156 Center w/Locking Ramp		352-0899-00		EN
Terminal Connector	1.000 x 14.000, .156 Center w/Locking Ramp		352-0900-00		EN
Terminal Connector	1.000 x 17.000, .156 Center w/Locking Ramp		352-0901-00	.650	EN
Filter	1.800 x 1.800 x .025		352-0905-00		PP

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PLUG, BUTTON

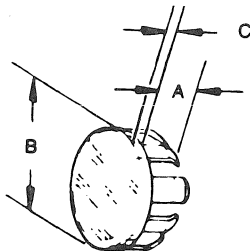


FIGURE 1

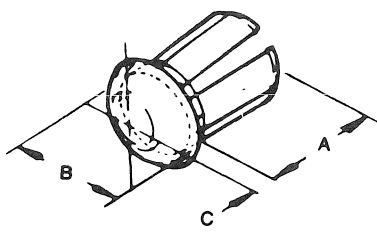


FIGURE 2

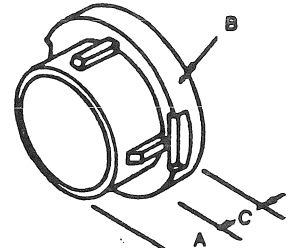


FIGURE 3

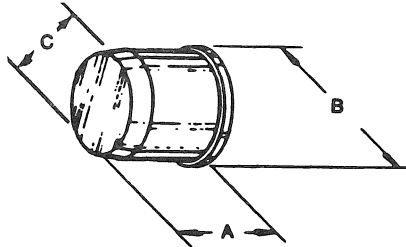


FIGURE 4

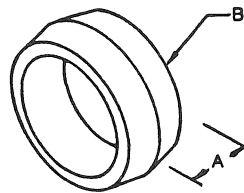


FIGURE 5

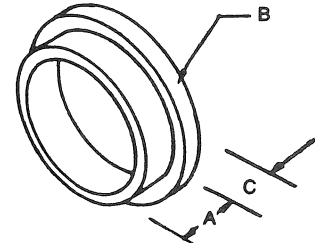
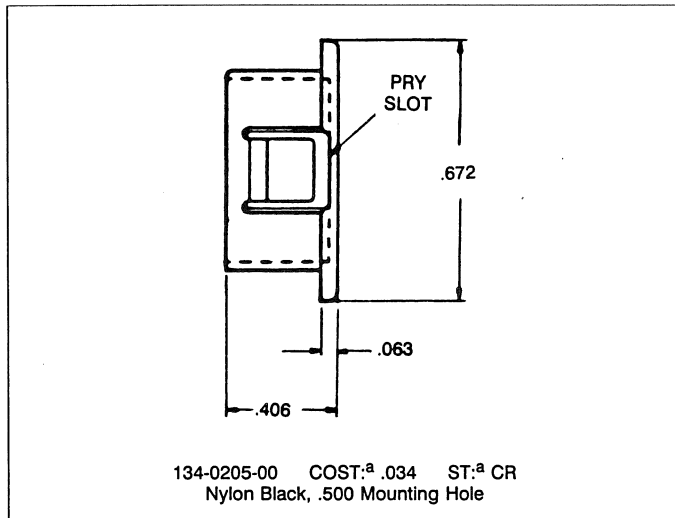


FIGURE 6

Use In Hole Dia	Dimensions			For Panel Thickness	Material	Finish	Figure	Part Number	Codes <sup>a</sup>	
	A	B	C						Cost	ST
.125	.140	.187	.093	.031 - .140	Nylon		2	134-0158-00	.078	CR
.140	.063	.250	.062	.031 - .062	Polystyrene	White	2	348-0023-00	.071	CR
.170	.179	.170	.144		Acetal Resin(255-0190-00)	Black	4	134-0119-00	.224	CR
.187	.078	.343	.078	.031 - .062	Polystyrene		2	134-0025-00	.302	CS
.230	.095	.234			Polycarbonate (255-0617-00)		5	214-2249-00	.208	CS
.250	.312	.531	.094		Steel	Nickel	2	134-0166-00	.060	CR
.250	.312	.531	.094	.031 - .156	Steel	Nickel	1	134-0161-00		OB
.250	.250	.312	.062	.062 Max	Nylon	Black	3	134-0151-00	.021	CS
.284	.210	.406	.062	.032 - .078	Steel	Nickel	1	134-0092-00	.105	CS
.312	.161	.438	.058	.020 - .062	Brass	Nickel	1	134-0031-00	.144	CR
.312	.161		.058	.020 - .062	134-0031-00	Painted Blue	1	134-0075-00		OB
.312	.161		.058	.020 - .062	134-0031-00	Painted Tek Tan	1	134-0075-01		DL
.312	.250	.375	.062	.125 Max	Nylon	Black	3	214-2736-00	.023	CR
.345	.120	.412	.050		Polyamide	Black	3	134-0165-01	.870	CS
.370	.320	.770	.080		ABS (255-0644-01)	Smoke Tan	1	134-0180-00	.013	CR
.375	.375	.531	.078	.062 - .078	Steel	Nickel	1	134-0026-00	.075	CR
.375	.354	.469	.062	.125 Max	Nylon	Black	3	200-2122-00	.025	CR
.380	.250	.625	.067		Polypropylene (254-0990-00)	Black	2	134-0159-00	.508	CR
.412	.350	.470	.080		Acetal	Smoke Tan	2	214-3405-01	.064	CR
.437	.354	.531	.062	.125 Max	Nylon	Black	3	200-2789-00	.025	CS
.497		.620	.080		Polycarbonate (255-0298-00)	Silver Gray	2	214-2668-00	.274	CR
.500	.281	.875	.080	.062 - .078	ABS (255-0644-01)	Smoke Tan	2	134-0144-01	.260	CR
.500	.281	.812	.080	.062 - .078	Acetal Resin (255-0227-00)	Gran	2	134-0067-00	.549	CR
.500	.281	.812	.080	.062 - .078	Acetal Resin (255-0173-03)	Smoke Tan	2	134-0067-01	.082	CS
.500	.281	.812	.080	.062 - .078	Acetal Resin (255-0173-03)	Silver Gray	1	134-0144-00	.264	CS
.500	.265	.656	.073	.037 - .062	Steel	Nickel	1	134-0156-00	.150	CR
.625	.281	.797	.078	.062 - .078	Steel	Nickel	2	134-0138-00	.224	CR
.625	.344	.719	.062	.125 Max	Polyamide	Black	3	134-0160-00	.025	CR
.781	.297	.937	.097	.125 - .188	Steel	Nickel	1	134-0187-00	.248	CR
.875	.202		.078	.037 - .062	Steel	Nickel	1	134-0155-00		DL
.969	.281	1.188	.125	.080	Steel	Nickel	1	134-0189-00	.297	CR
1.000	.203	1.156	.078	.062 - .093	Steel		1	134-0056-00		OB
1.000	.203	1.156	.078	.183 - .223	Steel	Nickel	2	134-0207-00	1.560	EN
1.000	.391	1.203	.062	.125 Max	Nylon	Black	3	214-2725-00	.050	CR
1.250	.391	1.359	.062	.125 Max	Nylon	Black	3	134-0175-00	.420	CR
1.500	.200	1.600	.200		Polycarbonate (255-0824-00)	Smoke Tan	6	214-3627-00	.550	CS
1.875	.484	2.170	.156	.062 - .078	Steel	Nickel	1	214-2175-00	.150	CR
2.000	.375	2.312	.156	.037 - .187	Steel	Nickel	1	214-2168-00	.511	CS
2.500	.157	2.812	.093	.037 - .062	Steel		1	134-0027-00		OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



**PLUG, BUTTON (cont)****PLUG, BUTTON  
NOT ILLUSTRATED**

Type	Description	Color	Part Number	Codes <sup>a</sup>	
				Cost	ST
Snap-in	Truss Head	Black	348-0931-00	.240	CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHOCKMOUNTS

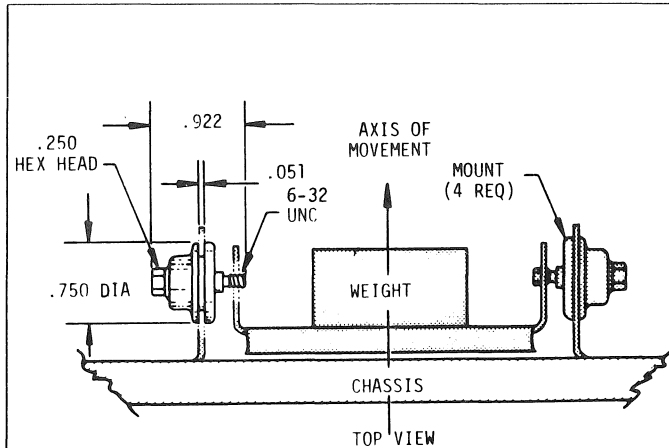
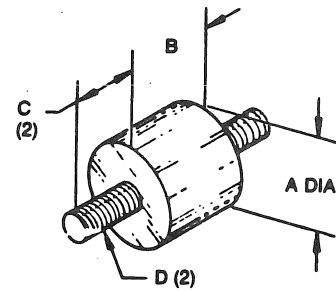
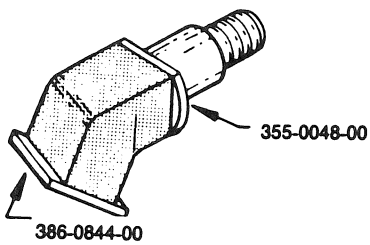


ILLUSTRATION OF SHOCKMOUNT ASSEMBLY

348-0058-01 (1) ST:<sup>a</sup> OB  
Elastomer; Aluminum, Cadmium PI Screw

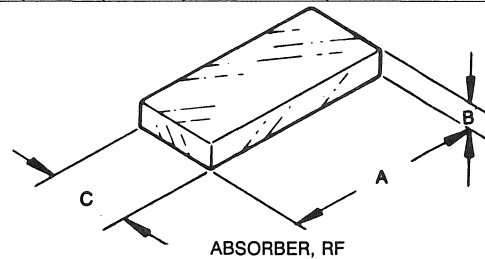
MOUNT, RESILIENT  
Rubber

Dimensions				Part Number	Codes <sup>a</sup>	
A	B	C	D		Cost	ST
.375	.375	.156	8-32 UNC	348-0766-00	.650	CR
.425	.500	.500	6-32 UNC	348-0008-02	1.290	CS
.562	.500	.375	8-32 UNC	348-0338-00	.643	CS



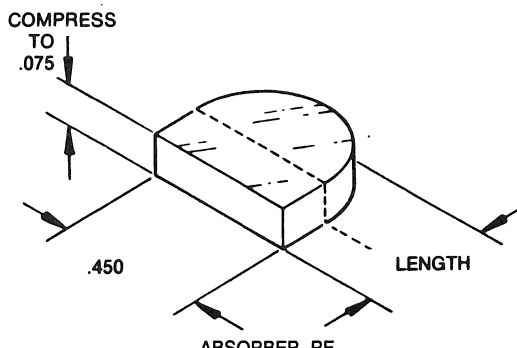
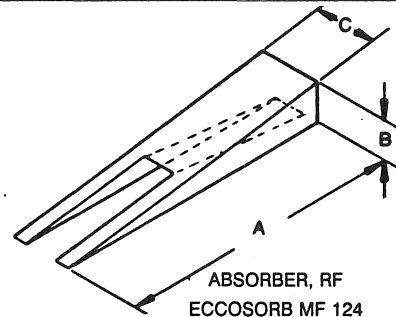
MOUNT, RESILIENT

348-0039-00 ST:<sup>a</sup> DL  
355-0048-00 (Al Stud) & 386-0844-00 (Brass Plate)  
Elbow (Neoprene Compound)



ABSORBER, RF

Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
.400	.188	.313	Silicone	348-0446-00	.359	OT
.812	.125	.438	Plastic	348-0460-00	.175	CR
1.650	.125	.450	Eccosorb LS26	348-0315-00	.287	CR

ABSORBER, RF  
ECCOSORB LS26 (252-0636-00), .125 ThickABSORBER, RF  
ECCOSORB MF 124

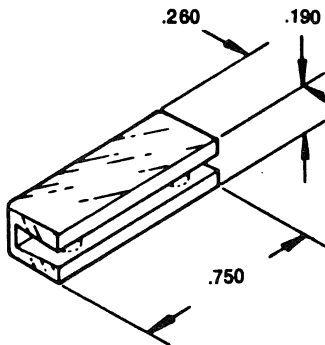
Length	Part Number	Codes <sup>a</sup>	
		Cost	ST
.375	348-0315-01	.092	CR
.250	348-0315-02	.127	CR

Dimensions			Part Number	Codes <sup>a</sup>	
A	B	C		Cost	ST
.770	.059	.1205	348-0649-00	12.400	CR
.770	.072	.1465	348-0795-00	12.800	CR
.809	.092	.1865	348-0639-00	12.550	CR
1.000	.110	.220	348-0850-00	10.750	PP
1.250	.138	.2785	348-0626-00	13.250	CR
1.600	.168	.4185	348-0638-00	13.250	CR

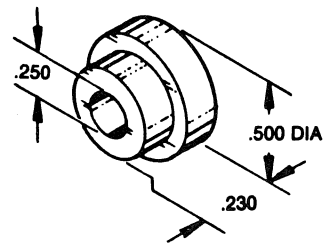
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHOCKMOUNTS (cont)



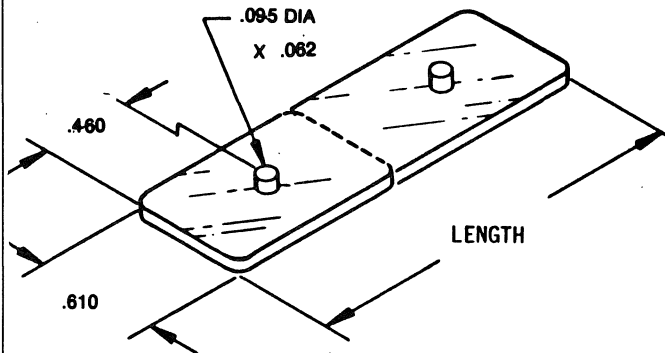
MOUNT, RESILIENT

348-0479-00 COST:<sup>a</sup>.122 ST:<sup>a</sup> CR  
Polyurethane (255-0337-00), Black



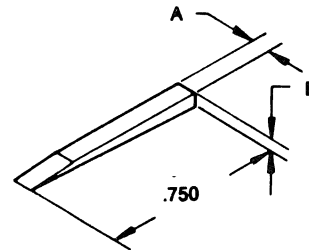
MOUNT, MOTOR

348-0459-00 COST:<sup>a</sup>.075 ST:<sup>a</sup> CS  
Polyurethane (255-0337-00), Black



ABSORBER, RF

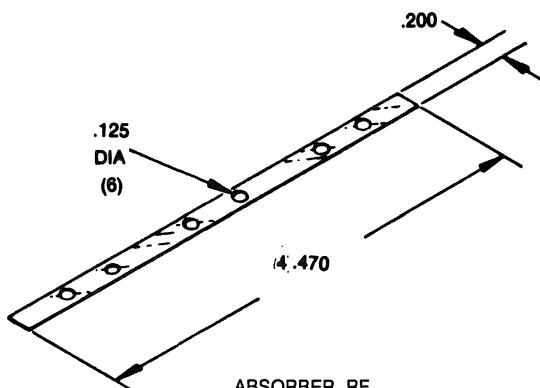
Iron Loaded Epoxy Resin



ABSORBER, RF

ECCOSORB MF124

Length	Part Number	Codes <sup>a</sup>		Dimensions		Part Number	Codes <sup>a</sup>	
		Cost	ST	A	B		Cost	ST
.920	348-0495-00	.010	CR	.078	.038	348-0648-00	7.500	CR
1.920	348-0461-00	1.124	CR	.098	.048	348-0796-00	10.950	CR
				.063	.041	348-0810-00	10.950	CR
				.049	.033	348-0811-00	10.800	CR



ABSORBER, RF

348-0538-01 COST:<sup>a</sup> 1.170 ST:<sup>a</sup> CR  
Rubber (348-0538-00)

<sup>a</sup> The nominal price (at time of printing) is listed as COST or in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

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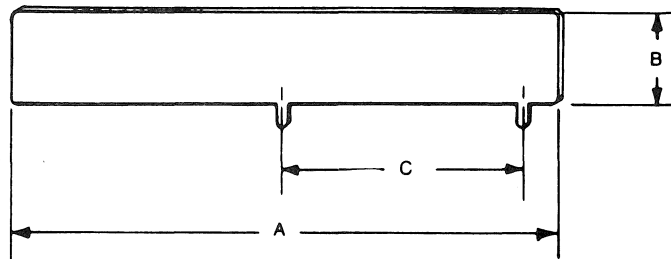
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CATALOG WRITER: SANDRA PHILLIPS, 629-3030

# SHIELD, ELECTRICAL

## STRAIGHT



Dimensions			Material	Finish	Remarks	Part Number	Codes <sup>a</sup>	
A	B	C					Cost	ST
.650	.450	.550	.016 Brass	CuSnZn PI	2 Mounting Tabs, (2) .094 Dia Holes	337-2224-00	.085	CR
.750	.250	.500	.020 Brass	CuSnZn PI	2 Mounting Tabs	337-2922-00	.006	CS
.900	.525	.300 (2)	.016 Brass	CuSnZn PI	3 Mounting Tabs, .125 Dia Hole	337-2704-01	.845	CR
1.000	.342	.810	.016 Brass	CuSnZn PI	2 Mounting Tabs	337-2139-00	.108	CR
1.000	.500	.600	.020 Brass	CuSn PI	2 Mounting Tabs	337-3104-00	.140	CR
1.100	.400	.600	.016 Brass	CuSnZn PI	2 Mounting Tabs	337-2297-00	.108	CS
1.225	.537	1.075	.020 Brass	CuSnZn PI	2 Mounting Tabs, .125 Dia Hole	337-2766-00	.121	CR
1.280	.532	.600	.016 Brass	Cadmium PI	2 Mounting Tabs	337-0607-00	.315	CR
1.300	.200	.800	.016 Brass	CuSnZn PI	2 Mounting Tabs	337-1555-00	.125	CR
1.350	.395	1.100	.016 Brass	CuSnZn PI	2 Mounting Tabs	337-1737-00	.178	CR
1.500	.750	1.200	.016 Brass	CuSnZn PI	Covering w/255-0427-00, 2 Mounting Tabs	337-1821-00	.724	CS
1.550	.800	1.350	.016 Brass	CuSn PI	2 Mounting Tabs, w/60° Cut One Side	337-2258-00	.314	CR
1.584	.650	.500 (2)	.016 Brass	CuSn PI	3 Mounting Tabs	337-1589-00	.371	CR
1.700	.350	1.000	.016 Brass	CuSn PI	2 Mounting Tabs	337-2157-00	.206	CR
1.784	.200	.500 (2)	.016 Brass	CuSn PI	3 Mounting Tabs	337-1590-00	.207	CR
1.784	.650	.500 (2)	.016 Brass	CuSn PI	3 Mounting Tabs	337-1588-00	.439	CR
1.785	.490	.375, 1.225			3 Mounting Tabs, (2) .375 Center, (1) 1.225 Center w/Cutout	337-2654-00	.121	CR
1.800	.360	1.700	.016 Brass	CuSnZn PI	2 Mounting Tabs	337-1697-00	.367	CR
1.800	.503	.800	.020 Brass	Albaloy PI	2 Mounting Tabs, (2) .125 Dia Holes	337-0896-00	.411	CR
2.000	.750	.900	.020 Brass	Albaloy PI	2 Mounting Tabs, (2) .125 Dia Holes	337-0763-00	.231	CR
2.043	.650	.650	.025 Al	Ni Satin, Sn	2 Mounting Tabs	337-1552-00		NP
2.184	.200	.500 (3)	.016 Brass	CuSn PI	4 Mounting Tabs	337-1584-00	.260	CR
2.184	.650	.500 (4)	.016 Brass	CuSn PI	5 Mounting Tabs	337-1576-00	.451	CR
2.400	.400	.600 (2), .500	.016 Brass	CuSnZn PI	4 Mounting Tabs	337-2673-01	.164	CR
2.400	.400	1.050 (2)	.020 Brass	CuSnZn PI	3 Mounting Tabs	337-1197-02	.221	CR
2.715	.560	.500 (5)	.016 Brass	CuSn PI	6 Mounting Tabs	337-2391-00	.394	CR
2.770	.200	.512 (4)	.016 Brass	CuSn PI	5 Mounting Tabs	337-1836-00	.153	CR
2.790	.880	2.000	.025 Al	NiSn PI	2 Mounting Tabs	337-1179-00	.356	CR
2.800	.230	1.200 (2)	.016 Brass	CuSn PI	3 Mounting Tabs	337-2068-00	.369	CR
2.800	.870	1.200 (2)	.016 Brass	CuSn PI	3 Mounting Tabs	337-1456-00	.340	CR
3.000	.800	2.500	.040 Al	Ni, CuSnZn PI	2 Mounting Tabs, (2) .250 Dia Holes	337-2531-00	.622	CS
3.050	.500	1.550	.024 Steel	Bright Acid Tin PI	2 Mounting Tabs	337-2816-00	.279	CR
3.125	.560	.500 (6)	.016 Brass	CuSn PI	7 Mounting Tabs, w/Diagonal Cutout One End	337-2390-00	.533	CR
3.234	.200	.500 (5)	.016 Brass	CuSn PI	6 Mounting Tabs	337-1582-00	.131	CR
3.234	.650	.500 (6)	.016 Brass	CuSn PI	7 Mounting Tabs	337-1573-00	.633	CR
3.330	.600	1.185, .870, 1.180	.016 Brass	CuSnZn PI	Covering w/255-0427-00, 4 Mounting Tabs	337-1820-00	.969	CS
3.600	.350	3.000 (3)	.016 Brass	CuSn PI	4 Mounting Tabs	337-2158-00	.439	CR
3.700	.500	1.000, 2.300	.1239 Steel	Cadmium PI	3 Mounting Tabs	337-1400-00	.469	CR
3.750	.750	.500 (7)	.040 Brass	CuSnZn PI	8 Mounting Tabs, (8) .125 Dia Holes	337-2632-00	3.983	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHIELD, ELECTRICAL (cont)

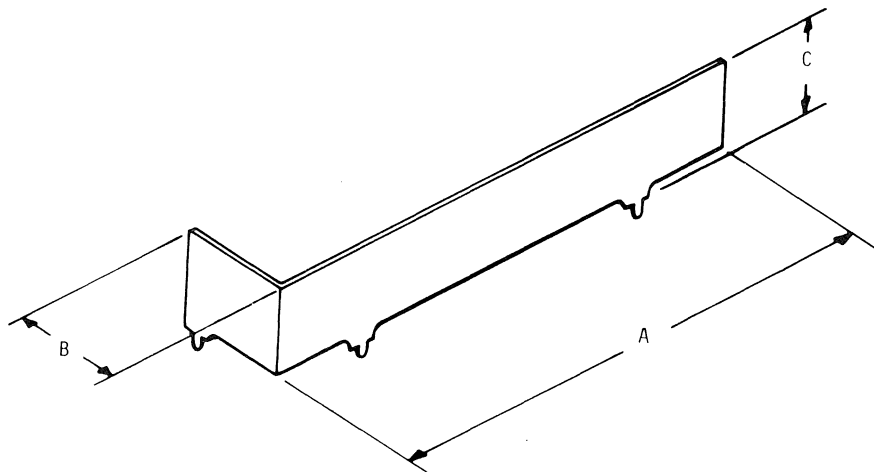
## STRAIGHT (cont)

Dimensions			Material	Finish	Remarks	Part Number	Codes <sup>a</sup>	
A	B	C					Cost	ST
3.775	.600	.550 (6)	.016 Brass	CuSn Pl	EMI, 7 Mounting Tabs	337-1894-00		NP
3.950	.530	1.300 (3)	.016 Brass	CuSnZn Pl	4 Mounting Tabs	337-1994-00	.827	CR
3.955	.750	1.500, 2.000	.016 Brass	CuSnZn Pl	3 Mounting Tabs	337-2305-00	.597	CS
4.000	.560	.500 (7)	.016 Brass	CuSn Pl	8 Mounting Tabs, w/Diagonal Cutout Each End	337-2389-00	.241	CR
4.070	.170	1.500, 2.000	.020 Brass	CuSn Pl	3 Mounting Tabs	337-2851-00	.526	CR
4.200	.240	.550 (7)	.016 Brass	CuSn Pl	EMI, 8 Mounting Tabs	337-1895-00	.199	CR
4.234	.200	.500 (7)	.016 Brass	CuSn Pl	8 Mounting Tabs	337-1581-00	.517	CR
4.250	.675	1.150 (3)	.015 Steel	Cadmium Pl	4 Mounting Tabs	337-2228-00	.544	CR
4.400	.650	2.000 (2)	.016 Brass	CuSnZn Pl	3 Mounting Tabs	337-2882-00	.422	CS
4.400	.700	2.040, 1.930	.016 Brass	CuSn Pl	3 Mounting Tabs	337-1995-00	.592	CR
4.576	.175	1.500 (3)	.016 Brass	CuSnZn Pl	4 Mounting Tabs	337-3072-00	.194	CR
6.112	.535	2.700	.016 Brass	CuSnZn Pl	2 Mounting Tabs	337-1837-00	.984	CR
6.634	.100	.350 (2)	.016 Brass	CuSn Pl	12 Mounting Tabs	337-2740-00	.520	CR
6.634	.150	.500 (11)	.016 Brass	CuSn Pl	12 Mounting Tabs	337-1569-00	.509	CR
6.634	.500	.500 (11)	.016 Brass	CuSn Pl	12 Mounting Tabs	337-1565-00	.318	CR
7.250	.590	1.500, 1.575, 2.250, 1.075	.020 Brass	CuSn Pl	5 Mounting Tabs, (2) .115 Dia Holes	337-2850-00	.562	CR
7.250	.590	1.500, 1.575, 2.250, 1.075	.020 Brass	CuSnZn Pl	5 Mounting Tabs	337-2850-01	1.640	CR
9.115	.245		.020 Brass	CuSnZn Pl	10 Mounting Tabs	337-2975-00	.764	CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHIELD, ELECTRICAL (cont)

## L-SHAPED

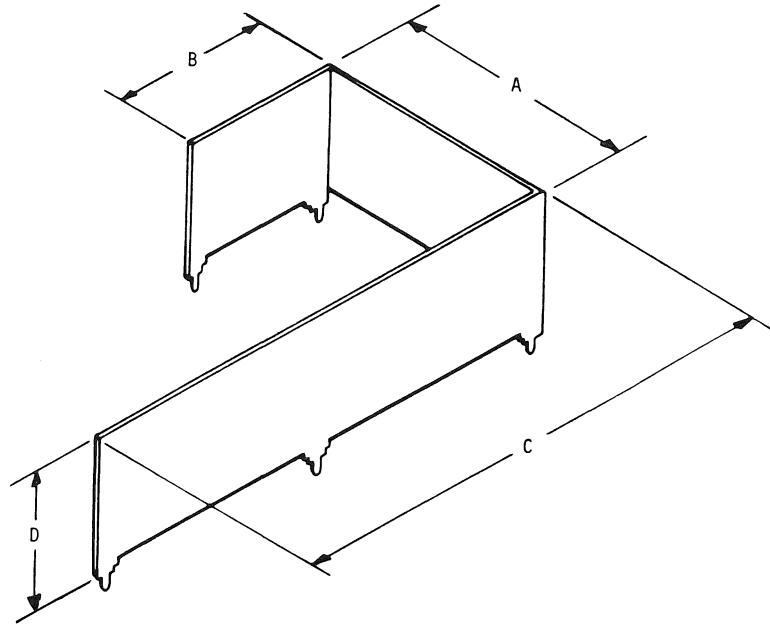


Dimensions			Material	Finish	Remarks	Part Number	Codes <sup>a</sup>	
A	B	C					Cost	ST
.550	.390	.070	.016 Brass	CuSnZn Pl	w/(2) .040 x .060 Holes	337-2076-00	.085	CR
.553	.533	.120	.016 Brass	CuSn Pl	4 Mounting Tabs	337-2237-00	.036	CR
.708	.668	.430	.016 Brass	CuSnZn Pl	w/.300 x .033 Notch One End, .300 x .043 Other End	337-2675-00	.145	CR
.900	.900	.562	.020 Brass	CuSn Pl		337-2804-00	.277	CR
1.240	.400	.800	.016 Brass	CuSnZn Pl		337-2298-00	.310	CS
1.780	1.461	.769	.016 Brass	CuSnZn Pl		337-2940-00	.818	CR
2.000	.650	.400	.016 Brass	CuSnZn Pl		337-2074-00	.309	CS
2.050	1.250	.500	.020 Brass	Sn Pl		337-1237-00		OB
2.200	1.000	1.400	.025 Brass	CuSnZn Pl	w/no Mounting Tabs, .156 Dia Hole	337-2684-00	.886	CS
2.300	1.050	1.510	.010 Polyester		w/Adhesive Back, No Mounting Tabs	337-2685-00	.464	CS
2.375	1.325	.785	.016 Brass	CuSnZn Pl		337-1964-00	.566	CS
2.413	1.690	.580	.016 Brass	CuSn Pl	4 Mounting Tabs, (46) .109 Dia Holes	337-2841-00	.695	CR
2.500	.537	.700	.0239 Steel	Cadmium Pl	w/.125 Dia Hole	337-1502-00	.997	CS
2.523	1.690	.580	.016 Brass	CuSn Pl	4 Mounting Tabs, (47) .109 Dia Holes	337-2840-00	.534	CR
2.525	1.600	.315	.016 Brass	CuSnZn Pl	9 Mounting Tabs	337-2288-00	.416	CR
3.000	1.050	.200	.016 Brass	CuSn Pl	4 Mounting Tabs, (58) .093 Dia Holes	337-2843-00	.995	CR
3.031	1.256	.580	.016 Brass	CuSn Pl	4 Mounting Tabs, (52) .109 Dia Holes	337-2923-00	1.141	CR
3.057	3.073	.580	.016 Brass	CuSn Pl	5 Mounting Tabs, (74) .109 Dia Holes	337-2839-00	.769	CR
3.090	.490	3.400	.016 Brass	CuSn Pl	w/no Mounting Tabs, (3) .140 Dia Holes, (3) .156 Dia Holes	337-2313-00	.780	CR
3.250	1.750	.650	.016 Brass	CuSn Pl	7 Mounting Tabs, w/.250 x .125 Cutout One End	337-1574-00	.452	CR
3.700	.800	.625	.020 Brass	Cadmium Pl		337-0762-00		OB
4.116	1.775	.480	.016 Brass	CuSn Pl	5 Mounting Tabs, (41) .109 Dia Holes	337-2828-00	.360	CR
5.370	2.330	.625	.020 Brass	Cadmium Pl		337-1090-01	1.284	CS
6.010	3.850	.250	.020 Brass	CuSnZn Pl	12 Mounting Tabs	337-1945-00	.358	CR
7.000	2.700	.500	.016 Brass	CuSn Pl	6 Mounting Tabs, (18) .109 Dia Holes	337-2833-00	.536	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHIELD, ELECTRICAL (cont)

### DOUBLE-ANGLED

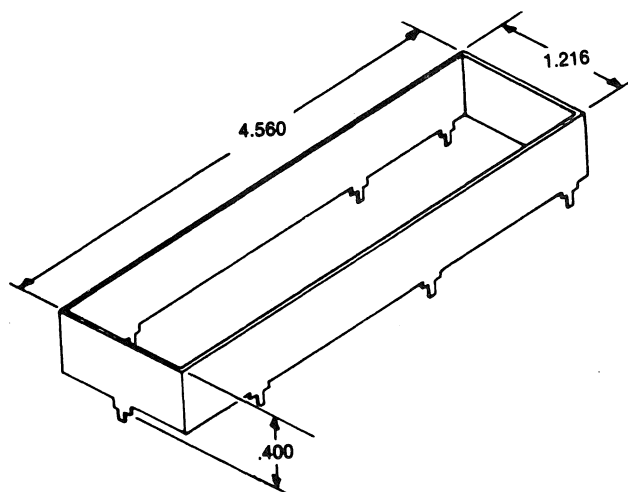


Dimensions				Material	Finish	Part Number	Codes <sup>a</sup>	
A	B	C	D				Cost	ST
.868	1.240	2.041	.800	.032 Brass	Cadmium Pl	337-0950-00	.736	CR
1.066	.208	6.310	.770	.016 Brass	CuSn Pl	337-2100-00	1.187	CR
1.266	2.480	2.480	.600	.016 Brass	CuSn Pl	337-1892-00	1.343	CR
1.335	.200	2.600	1.045	.016 Brass	CuSn Pl	337-1650-00	.851	CR
2.216	4.300	4.300	.200	.016 Brass	CuSn Pl	337-1583-00	.763	CR
2.216	4.300	4.300	.650	.016 Brass	CuSn Pl	337-1575-00	1.415	CR
2.531	2.966	2.966	.600	.016 Brass	CuSn Pl	337-1891-00	.954	CR
4.875	1.432	1.267	.800	.0239 Steel	Cadmium Pl	337-1503-00	.764	CR

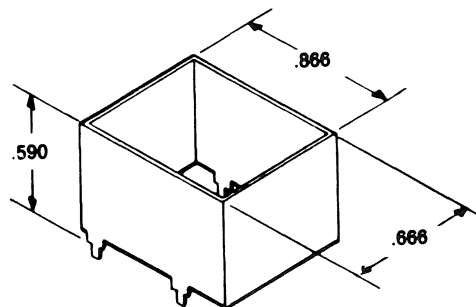
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHIELD, ELECTRICAL (cont)

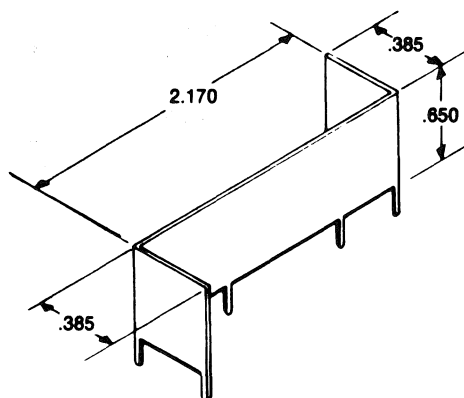
## MISCELLANEOUS



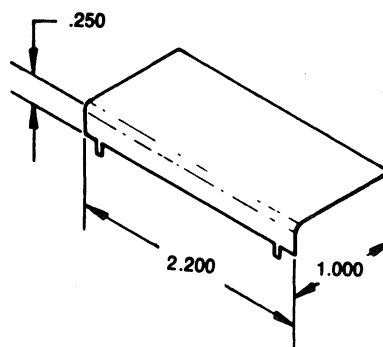
337-1698-00 COST:<sup>a</sup> .814 ST:<sup>a</sup> CS  
.016 Brass, CuSn Zn Pl



337-1823-00 COST:<sup>a</sup> .443 ST:<sup>a</sup> CR  
.016 BRASS, CuSnZn Pl



337-0994-00 COST:<sup>a</sup> .797 ST:<sup>a</sup> CR  
.020 BRASS, Cadmium Pl

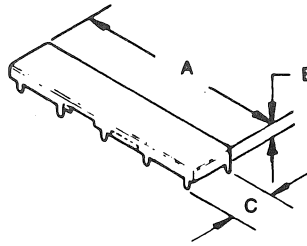


337-2503-00 COST:<sup>a</sup> .800 ST:<sup>a</sup> OT  
.016 BRASS, CuSnZn Pl

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# SHIELD, ELECTRICAL

## MISCELLANEOUS

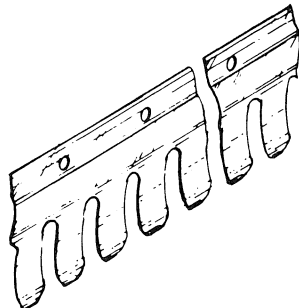
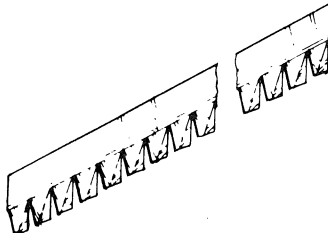
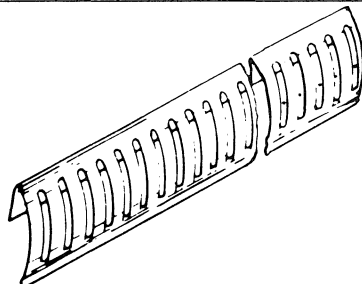
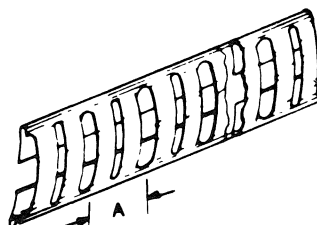
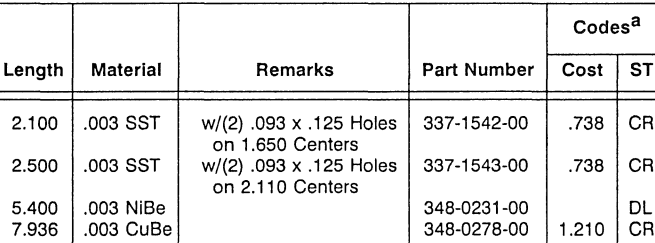


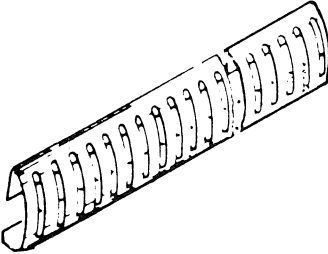
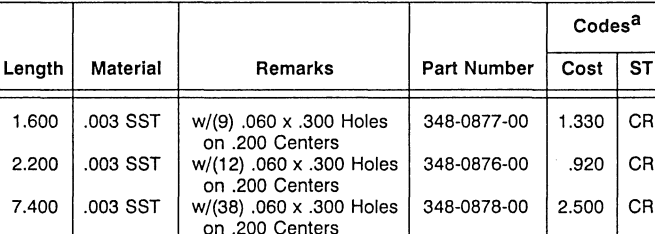
Dimensions			Material	Finish	Remarks	Part Number	Codes <sup>a</sup>	
A	B	C					Cost	ST
1.220	.100	.574	.020 Brass	CuSnZn PI	.200 Dia Hole (2)	337-2687-00	.640	CR
1.716	.125	.883	.016 Brass	CuSnZn PI		337-2458-00	.760	CR
1.850	.100	.350	.020 Brass	CuSnZn PI		337-2601-01	.294	CR
1.850	.100	.350	.020 Brass	CuSnZn PI		337-2578-00	.349	CR
1.850	.100	.350	.020 Brass	CuSnZn PI		337-2889-00	1.094	CR
1.850	.350	.750	.020 Brass	CuSnZn PI	.156 Dia Hole (4)	337-2459-00	.832	CR
1.850	.350	.750	.020 Brass	CuSnZn PI		337-2881-00	.682	CR
1.995	.315	1.465	.016 Brass	Sn PI		337-3434-00	.412	CR
2.250	.150	1.240	.016 Brass	Sn PI		337-3435-00	.163	CR
2.308	.650	1.116	.016 Brass	CuSn PI		337-1874-00	1.110	CR
2.666	.200	1.116	.016 Brass	CuSn PI	.203 Dia Hole (2)	337-1949-00	.580	CR
3.000	1.000	1.300	.016 Brass	CuSnZn PI		337-2460-00	1.673	CR
3.116	.150	.816	.016 Brass	CuSn PI		337-1556-00	.411	CR
3.116	.550	.816	.016 Brass	CuSn PI		337-1557-00	.523	CR
3.116	.375	.816	.016 Brass	CuSnZn PI		337-2742-00	.892	CR
3.200	.310	1.315	.016 Brass	Sn PI	.156 Dia Hole	337-3433-00	.515	CR
3.670	.230	.307	.016 Brass	CuSn PI		337-3388-00	2.000	CR
3.716	.200	1.116	.016 Brass	CuSn PI		337-1591-00	.238	CR
3.716	.650	1.116	.016 Brass	CuSn PI		337-1587-00	.873	CR
4.156	.150	1.831	.020 Brass	CuSn PI		337-2830-00	1.519	CR
4.700	.800	3.120	.020 Brass	CuSnZn PI	.125 Dia Hole (3)	337-2954-00	2.260	CR
4.850	.560	2.975	.016 Brass	CuSnZn PI		337-2714-00	3.224	CS
6.666	.200	2.758	.016 Brass	CuSn PI		337-1570-00	.535	CR
6.666	.425	3.116	.016 Brass	CuSn PI		337-2739-00	.979	CR
6.666	.550	3.116	.016 Brass	CuSn PI		337-1566-00	1.081	CR
8.266	.650	3.516	.016 Brass	CuSn PI		337-1572-00	1.148	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



# SHIELDING GASKET, ELECTRONIC EMI FINGER TYPE

												
Length	Material	Finish	Part Number	Codes <sup>a</sup>		Length	Material	Finish	Other	Part Number	Codes <sup>a</sup>	
				Cost	ST						Cost	ST
2.700	.003 NiBe	Cadmium Pl	348-0213-00	4.800	OB	2.700	.003 CuBe	Cd Pl	Self Adhesive Tape One Side	348-0274-03	.420	CR
3.353			348-0906-00		CR	7.872	.003 CuBe	Cd Pl	Self Adhesive Tape One Side	348-0274-01	2.106	CS
3.432	.006 NiBe		348-0247-00		OB	10.550	.003 CuBe	Cd Pl	Self Adhesive Tape One Side	348-0274-02	2.129	CR
4.000	.0063 Ph Brz		348-0252-00		OB	24.000	.003 CuBe	Cd Pl	Self Adhesive Tape One Side	348-0274-00	1.820	CR
5.700	.003 NiBe	Cadmium Pl	348-0238-00	5.420	OB							
6.300	.003 NiBe		348-0205-00		OB							
7.186	.005 NiBe		348-0241-00		OB							
7.854			348-0907-00		CR							
9.864	.005 NiCu	Cadmium Pl	337-0914-00	1.810	OB							
9.900	.005 NiBe		348-0221-00		OB							
10.140	.005 NiBe		348-0240-00		OB							
10.400	.005 NiBe		348-0218-00		OB							
14.000	.0045 Ph Brz	CuSnZn Pl	348-0832-00		CS							
10.025	.0063 Ph Brz		348-0266-00		OB							

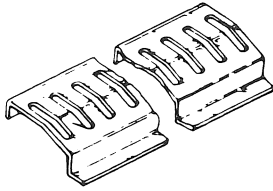
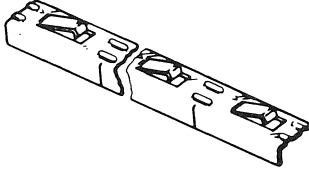
Length	A	Material	Part Number	Codes <sup>a</sup>		Length	Material	Remarks	Part Number	Codes <sup>a</sup>		
				Cost	ST					Cost	ST	
.750	.400	.003 NiCu	348-0105-00		OB	2.100	.003 SST	w/(2) .093 x .125 Holes on 1.650 Centers	337-1542-00	.738	CR	
.850	.500	.003 NiCu	348-0104-00		OB	2.500	.003 SST	w/(2) .093 x .125 Holes on 2.110 Centers	337-1543-00	.738	CR	
1.550	.400	.003 NiCu	348-0108-00		OB	5.400	.003 NiBe		348-0231-00		DL	
1.800	.400	.003 NiCu	348-0111-00		OB	7.936	.003 CuBe		348-0278-00	1.210	CR	
2.350	.400	.003 NiCu	348-0140-00		OB							
2.350	.500	.003 NiCu	348-0107-00	OB								
2.750	.400	.003 NiCu	348-0109-00	OB								
3.018	.156	.003 NiCu	348-0304-00	.107	CR							
3.200	.500	.003 NiCu	348-0106-00	OB								
3.350	.156	.003 SST	348-0235-04	5.900	CS							
3.850	.500	.003 NiCu	348-0112-00	1.785	OB							
3.950	.400	.003 NiCu	348-0139-00		OB							
4.620	.330	.003	348-0939-00		CR							
4.734	.156	.003 SST	348-0235-00		.114							CR
11.150	.400	.003 NiCu	348-0103-00		OB							

Length	Material	Remarks	Part Number	Codes <sup>a</sup>		Length	Material	Remarks	Part Number	Codes <sup>a</sup>	
				Cost	ST					Cost	ST
1.600	.003 SST	w/(9) .060 x .300 Holes on .200 Centers	348-0877-00	1.330	CR	2.200	.003 SST	w/(12) .060 x .300 Holes on .200 Centers	348-0876-00	.920	CR
7.400	.003 SST	w/(38) .060 x .300 Holes on .200 Centers	348-0878-00	2.500	CR						

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## SHIELDING GASKET, ELECTRONIC (cont)

## EMI FINGER TYPE (cont)

											
Length	Material	Part Number	Codes <sup>a</sup>		Length	Material	Other	Part Number	Codes <sup>a</sup>		
			Cost	ST					Cost	ND	ST
5.250	.003 SST	337-2453-00	.792	CR	16.640	.005 CuBe	Left	348-0886-00	1.150		CR
7.936	.003 SST	348-0234-00	1.590	CS	19.000	.003 SST	Left	348-0632-00	.393	U	CR
8.100	.003 SST	348-0625-00	1.398	CR	19.000	.003 SST	Right	348-0633-00	.393	U	CR
8.100	.003 SST	348-0625-01	3.693	CR	21.500	.003 SST	Right	348-0829-00	.645		CR
10.650	.003 SST	348-0204-00	1.018	CR	21.500	.003 SST	Left	348-0830-00	.645		CR

## EMI

## SOLID

## SILVER IMPREGNATED SILICONE RUBBER

FIGURE 1

FIGURE 2

Length	Material	Fig	Part Number	Codes <sup>a</sup>	
				Cost	ST
3.000	.003 SST	1	348-0250-00		OB
4.285	.003 SST	1	348-0332-00	.243	CS
4.300	.003 SST	1	348-0368-00	.960	CS
4.359	.003 SST	1	348-0209-00	.364	CR
4.800	.003 SST	1	348-0333-00	.243	CR
6.386	.003 SST	1	348-0251-00		OB
7.640	.003 SST	1	348-0334-00	1.452	CR
8.650	.003 SST	1	348-0335-00	1.472	CR
9.000	.003 SST		348-0666-00	1.139	CS
9.100	.003 SST	1	348-0212-00	.462	CR
9.322	.003 SST	2	348-0211-00	.433	CR
9.625	.003 SST	2	348-0336-00	.379	CR
10.887	.003 SST	1	348-0210-00	.404	CR

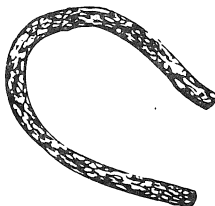
Dimensions	Part Number	Codes <sup>a</sup>	
		Cost	ST
.020 x .498 x 1.760 Inch Long	348-0510-00	.910	CS
.032 Sq. x .825 x 2.075 Inch Long	348-0892-00	4.250	CR
.062	348-0745-00	1.740	CR
.062 x .375 x 11.500 Inch Long	252-0699-00	.458	CR
.070 x 1.760 Inch Long	348-0578-00	.350	CR
.100 Sq. x 18.000 Inch Long	348-0637-00	6.120	CR
.110 x .150 D Shape x 20.250 Inch Long	348-0665-00		DL
.125 x .125 D Shape X 18.000 Inch Long	348-0340-00	6.750	CR
.156 Square x 4.000 Inch Long	348-0636-00		DL
.156 Square x 8.250 Inch Long	348-0635-00		DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SHIELDING GASKET, ELECTRONIC (cont)

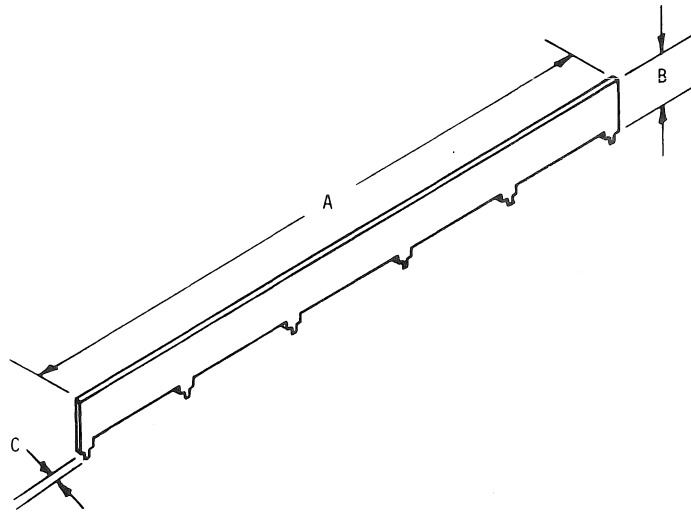
## MESH

## BULK MESH

						Size	Material	Part Number	Codes <sup>a</sup>		
									Cost	ND	ST
						Shape & Size	Braid Dim	Material	Part Number	Cost	ST
Ring, .410 OD Ring, .565 OD Ring, 3.966 ID Ring, 5.250 ID Rect. Ring, 5.401 x 2.555	.040 OD .040 OD .094 OD .094 OD .109 x .117	Monel Monel Stl, CuSn PI Stl, CuSn PI Ni Alloy	348-0322-00 348-0323-00 348-0243-00 348-0216-00 337-0901-00	2.010 2.610  5.710 1.016	CR CR OB CR CS	.0045 x 2.990 x 3.650 .0045 x .093	Monel CuSn PI Steel over Silicone Sponge	348-0705-00 348-0959-00	7.850 1.150		CR CR
						.0045 x .120 OD x 34.00	CuSn PI Steel over Silicone Sponge	348-0792-01	.90		CR
						.0045 x .120 OD x 37.000	CuSn PI Steel over Silicone Sponge	348-0792-02	1.960		CR
						.0045 x .258 x .390	CuSn PI Steel	348-0503-00	1.800		CS
						.020 x .375	CuSn PI Steel	348-0737-00	.435	U	CR
						.063 x .063	CuSn PI Steel	258-0469-00	.700		CR
						.063 x .125	Silver PI Brass	348-0284-00	.770		CS
						.080 OD	CuSnFe Over Neoprene Sponge	348-0276-00	.830	A	CR
						.080 x 4.220	CuSnFe Over Neoprene Sponge	348-0276-02	.656		CR
						.080 x 5.790	CuSnFe Over Neoprene Sponge	348-0276-03	1.275		CR
						.080 x 7.442	CuSnFe Over Neoprene Sponge	348-0276-01	.813		CR
						.093 x 28.275	CuSnFe Over Silicone Sponge	348-0671-00			NP
						.094 x .188	CuSn PI Steel Over Silicone Sponge	348-0764-00			NP
						.094 x .188 x 37.000	Neoprene Sponge	348-1021-00	1.190		CR
						.120 x 27.500	CuSnFe Over Silicone Sponge	348-0671-01	2.000		CR
						.125 OD x 14.750	Neoprene Sponge	348-0836-02	.938		CR
						.125 OD x 19.750	Neoprene Sponge	348-0836-03	1.238		CR
						.125 OD x 32.250	Neoprene Sponge	348-0836-01	2.025		CR
						.125 OD x 49.250	Neoprene Sponge	348-0932-00	.788		CR
						.125 x .188 x 34.00	Silicone Sponge	348-0764-03	1.770		CR
						.125 x .188 x 37.00	Silicone Sponge	348-0764-04	1.780		CR
						.125 x .250	CuSn PI Steel Over Neoprene Sponge w/Adhesive Back	348-0885-00	1.050		CS
						.125 OD x 4.500	Neoprene Sponge	348-0836-00	.281		CR
						.140 x .250	CuSn PI Steel w/Adhesive Back Neoprene Sponge	348-0507-00	3.810		CS
						.156 OD	CuSnFe Over Neoprene Sponge	348-0457-00	.750		CR
						.156 x .187	Closed Cell Silicone Sponge w/Convuluted Metal Wire Fillers	337-2697-00	1.140		CR
						.187 x .125	CuSn Over Foam Rubber	337-0925-04	3.080	U	CR
						.187 x .125	CuSn Over Foam Rubber	337-0925-05	1.880	U	CR
.187 x .187	CuSn PI Steel over Neoprene Sponge w/Adhesive Back	348-0884-00	1.400		CS						
.188 OD	CuSnFe Over Silicone Sponge	348-0277-00	.520		CS						
.188 x .125	CuSn Over Foam Rubber	337-0925-01	6.884		CS						
.188 x .125	CuSn Over Foam Rubber	337-0925-02	.610		CS						
.219 OD	Neoprene Sponge	348-0898-00	.175		CR						
.240 Square	CuSn PI Steel Over Silicone	348-0349-00	1.010	A	CR						

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# TERMINAL STRIP, GROUNDING



Dimensions			Material	Finish	Remarks	Part Number	Codes <sup>a</sup>	
A	B	C					Cost	ST
3.578	.175	.120	.020 Brass	CuSnZn Pl	6 Mtg Tabs on .700 Centers	124-0321-00	.438	CR
4.078	.175	.120	.020 Brass	CuSnZn Pl	6 Mtg Tabs on .800 Centers	124-0301-00	.111	CS
4.930	.281	.149	M-825		5 Mtg Tabs on .500 Centers, 3 on .700 Centers	131-2373-00	1.190	CS
4.930	.281	.149	M-825		2 Mtg Tabs on 1.300 Centers, 1 on 1.000 Center, 1 on 1.200 Center	131-2374-01	2.000	CS
5.430	.281	.149	M-825		3 Mtg Tabs on 1.200 Centers, 1 on 1.100 Center, 1 on .600 Center	131-2374-00	2.020	CS
8.132	.250	.125	.0159 Ph Bronze	Sn Pl	9 Mtg Tabs on 1.000 Centers	131-0998-00	.445	CR
9.078	.175	.120	.020 Brass	CuSnZn Pl	14 Mtg Tabs on .700 Centers	124-0318-00	.372	CS
10.478	.175	.120	.020 Brass	CuSnZn Pl	16 Mtg Tabs on .700 Centers	124-0322-00	.435	CS
10.478	.175	.120	.020 Brass	CuSnZn Pl	14 Mtg Tabs on .800 Centers	124-0302-00	.562	CS
11.178	.175	.120	.020 Brass	CuSnZn Pl	17 Mtg Tabs on .700 Centers	124-0316-00	.334	CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.





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124-0302-00	10-11	337-1891-00	10-5	337-2922-00	10-2	348-0368-00	10-9
124-0316-00	10-11	337-1892-00	10-5	337-2923-00	10-4	348-0457-00	10-10
124-0318-00	10-11	337-1894-00	10-3	337-2954-00	10-7	348-0503-00	10-10
124-0321-00	10-11	337-1895-00	10-3	337-2975-00	10-3	348-0507-00	10-10
124-0322-00	10-11	337-1945-00	10-4	337-3072-00	10-3	348-0510-00	10-9
131-0998-00	10-11	337-1949-00	10-7	337-3104-00	10-2	348-0578-00	10-9
131-2373-00	10-11	337-1964-00	10-4	337-3388-00	10-7	348-0625-00	10-9
131-2374-00	10-11	337-1994-00	10-3	337-3433-00	10-7	348-0625-01	10-9
131-2374-01	10-11	337-1995-00	10-3	337-3434-00	10-7	348-0632-00	10-9
252-0699-00	10-9	337-2068-00	10-2	337-3435-00	10-7	348-0633-00	10-9
258-0469-00	10-10	337-2074-00	10-4	348-0103-00	10-8	348-0635-00	10-9
337-0607-00	10-2	337-2076-00	10-4	348-0104-00	10-8	348-0636-00	10-9
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337-0925-04	10-10	337-2258-00	10-2	348-0139-00	10-8	348-0745-00	10-9
337-0925-05	10-10	337-2288-00	10-4	348-0140-00	10-8	348-0764-00	10-10
337-0950-00	10-5	337-2297-00	10-2	348-0204-00	10-9	348-0764-03	10-10
337-0994-00	10-6	337-2298-00	10-4	348-0205-00	10-8	348-0764-04	10-10
337-1090-01	10-4	337-2305-00	10-3	348-0209-00	10-9	348-0792-01	10-10
337-1179-00	10-2	337-2313-00	10-4	348-0210-00	10-9	348-0792-02	10-10
337-1197-02	10-2	337-2389-00	10-3	348-0211-00	10-9	348-0829-00	10-9
337-1237-00	10-4	337-2390-00	10-2	348-0212-00	10-9	348-0830-00	10-9
337-1400-00	10-2	337-2391-00	10-2	348-0213-00	10-8	348-0832-00	10-8
337-1456-00	10-2	337-2453-00	10-9	348-0216-00	10-10	348-0836-00	10-10
337-1502-00	10-4	337-2458-00	10-7	348-0218-00	10-8	348-0836-01	10-10
337-1503-00	10-5	337-2459-00	10-7	348-0221-00	10-8	348-0836-02	10-10
337-1542-00	10-8	337-2460-00	10-7	348-0231-00	10-8	348-0836-03	10-10
337-1543-00	10-8	337-2503-00	10-6	348-0234-00	10-9	348-0836-04	10-10
337-1552-00	10-2	337-2531-00	10-2	348-0235-00	10-8	348-0876-00	10-8
337-1555-00	10-2	337-2578-00	10-7	348-0235-04	10-8	348-0877-00	10-8
337-1556-00	10-7	337-2601-01	10-7	348-0238-00	10-8	348-0878-00	10-8
337-1557-00	10-7	337-2632-00	10-2	348-0240-00	10-8	348-0884-00	10-10
337-1565-00	10-3	337-2654-00	10-2	348-0241-00	10-8	348-0885-00	10-10
337-1566-00	10-7	337-2673-01	10-2	348-0243-00	10-10	348-0886-00	10-9
337-1569-00	10-3	337-2675-00	10-4	348-0247-00	10-8	348-0892-00	10-9
337-1570-00	10-7	337-2684-00	10-4	348-0250-00	10-9	348-0898-00	10-10
337-1572-00	10-7	337-2685-00	10-4	348-0251-00	10-9	348-0906-00	10-8
337-1573-00	10-2	337-2687-00	10-7	348-0252-00	10-8	348-0907-00	10-8
337-1574-00	10-4	337-2697-00	10-10	348-0266-00	10-8	348-0932-00	10-10
337-1575-00	10-5	337-2704-01	10-2	348-0274-00	10-8	348-0939-00	10-8
337-1576-00	10-2	337-2714-00	10-7	348-0274-01	10-8	348-0959-00	10-10
337-1581-00	10-3	337-2739-00	10-7	348-0274-02	10-8	348-1021-00	10-10
337-1582-00	10-2	337-2740-00	10-3	348-0274-03	10-8		
337-1583-00	10-5	337-2742-00	10-7	348-0276-00	10-10		
337-1584-00	10-2	337-2766-00	10-2	348-0276-01	10-10		
337-1587-00	10-7	337-2804-00	10-4	348-0276-02	10-10		
337-1588-00	10-2	337-2816-00	10-2	348-0276-03	10-10		
337-1589-00	10-2	337-2828-00	10-4	348-0277-00	10-10		
337-1590-00	10-2	337-2830-00	10-7	348-0278-00	10-8		
337-1591-00	10-7	337-2833-00	10-4	348-0284-00	10-10		
337-1650-00	10-5	337-2839-00	10-4	348-0304-00	10-8		
337-1697-00	10-2	337-2840-00	10-4	348-0322-00	10-10		
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337-1737-00	10-2	337-2843-00	10-4	348-0332-00	10-9		
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337-1823-00	10-6	337-2851-00	10-3	348-0335-00	10-9		
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## GEARS

## SPUR

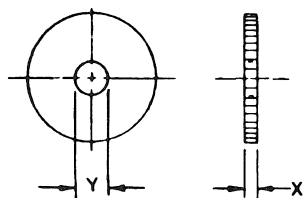


FIGURE 1

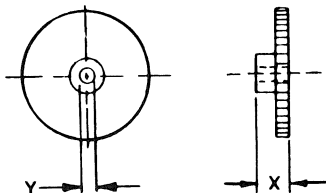


FIGURE 2

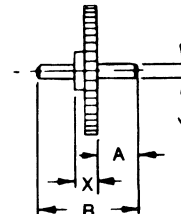


FIGURE 3

Pitch	Pressure Angle (°)	Pitch Dia	Number of Teeth	(X) Gear Width	(Y) Hole Dia	(A) Shaft End to Gear	(B) LOA	Material	Comments	Fig	Part Number	Codes <sup>a</sup>	
												Cost	ST
16	20.	1.000	16	.220	.375	.295	.815	Steel	Miter		401-0318-00	6.600	CR
16	20.	1.500	24	.225	.207			Polycarbonate			401-0352-00	.891	CR
24	14.5	.417	10	.250	.375			Steel	Helical	1	401-0314-00	1.568	CS
24	20.	.833	20	.562	.188			Delrin	4-40 Setscrew	2	401-0458-00	.890	CS
32	14.5	.1875	6	.220	.064			Brass		2	214-0541-00		OB
32	14.5	.438	14	.488	.125			Brass	Two 4-40 Setscrews, Installed	2	214-1052-01		OB
32	14.5	.500	16	.400	.315			Brass		1	401-0469-00	.789	OT
32	14.5	.625	20	.062	.188			Brass		1	401-0529-00		DL
32	14.5	.750	24	.188	.438			Brass		1	214-1051-01		OB
32	14.5	.750	24	.195	.190			Nylon		1	214-0527-00		OB
32	14.5	.750	24	.195	.437			Nylon		1	214-0528-00		OB
32	14.5	1.500	48	.062	.250			Brass		1	401-0526-00		DL
32	14.5	1.500	48	.437	.250			Brass	One 6-32 Setscrew, Installed	2	401-0567-00	7.020	CS
32	20.	.469	15	.500	.125			Delrin	4-40 Setscrew	2	401-0346-00	2.260	CS
32	20.	1.562	50	.615	.250			Polycarbonate		2	401-0472-00	.496	CS
32	20.	1.875	60	.437	.250			SST 303	One 6-32 Setscrew, Installed	2	401-0530-00		OB
32	20.	1.875	60	.750	.375			SST 303	One 18-32 Setscrew, Installed	2	401-0533-00		DL
32	20.	2.500	80	.500	.252			Acetal	One 8-32 Setscrew, Installed	2	401-0459-00	4.640	CS
32	20.	3.000	96	.438	.252			Delrin		2	401-0422-00		DL
32	20.	3.000	96	.438	.252			Delrin	w/Spring Pin (214-2251-00), Installed	2	401-0422-01	4.351	CS
32	20.	3.000	96	.188	.252			Delrin	8-32 Setscrew	2	401-0268-00	2.240	CS
40	20.	.625	24	.188	.250			Aluminum	Two 4-40 Setscrews, Installed	1	401-0358-00	2.000	CS
48	14.5	.500	9	.185	.120			Polycarbonate	Sector (Indicator)	3	401-0190-00	.500	CR
48	14.5	.750	36	.325	.252			Acetal	One 6-32 Setscrew, Installed	2	214-0461-00		OB
48	14.5	.750	19	.185	.120			Polycarbonate	Sector	3	401-0189-00	.269	CR
48	14.5	.833	27	.125	.434			Acetal	Sector	1	214-0819-00		OB
48	14.5	.833	40	.188	.339			Acetal		1	214-0822-00		OB
48	14.5	.833	40	.387	.252			Acetal	One 6-32 Setscrew, Installed	2	214-0824-00		OB
48	20.	.250	12	.177	.124			Acetal	D Hole	1	214-1175-00	.194	CS
48	20.	.250	12	.250	.125			Acetal		3	214-1238-00	.617	CR
48	20.	.312	15	.140	.156	.095	.475	Brass		1	401-0157-00	.597	CR
48	20.	.438	21	.312	.125			Brass	One 4-40 Setscrew, Installed	2	401-0105-00	4.174	CR
48	20.	.438	21	.312	.125			Brass		2	401-0105-01	2.170	CR
48	20.	.541	26	.825	.250			SST 303	One 4-40 Setscrew, Installed	2	214-0953-00	22.490	CR
48	20.	.625	30	.375	.188			Brass	Four 4-40 Setscrews, Installed	2	401-0106-00	5.077	CR
48	20.	.625	30	.378	.187			Brass	One 4-40 Setscrew, Installed	2	401-0106-01	2.800	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## GEARS (cont)

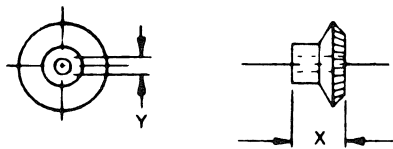
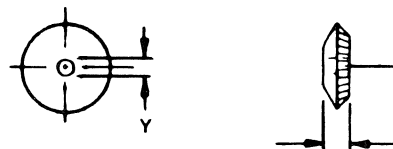
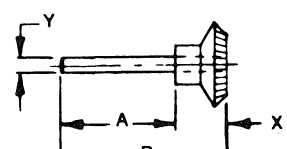
## SPUR (cont)

Pitch	Pressure Angle (°)	Pitch Dia	Number of Teeth	(X) Gear Width	(Y) Hole Dia	(A) Shaft End to Gear	(B) LOA	Material	Comments	Fig	Part Number	Codes <sup>a</sup>	
												Cost	ST
48	20.	.833	40	.375	.250			SST 303	One 6-32 Setscrew, Installed	2	401-0532-00		DL
48	20.	2.083	100	.375	.248			SST 303	One 6-32 Setscrew, Installed	2	401-0531-00		OB
64	20.	.234	15	.290	.125	.065	.700	Steel		3	214-1287-00	2.082	CR
64	20.	.234	15	.290	.125	.065	1.335	Steel		3	401-0123-00	4.379	CR
64	20.	.250	16	4.775	.187	.625	6.920	Steel		3	214-1326-00		OB
64	20.	.281	18	.240	.126			Brass	4-40 Setscrew	2	401-0170-00	10.533	CR
64	20.	.375	12	.090	.125			SST 316	Every Other Tooth Missing	1	214-1251-00	1.350	CR
64	20.	.375	24	.075	.125	.380	1.190	Acetal	One 4-40 Setscrew, Installed	3	214-1244-00	1.733	CR
64	20.	.375	24	.115	.125	.320	1.250	Sintered Nkl-Sil		3	214-1243-00	2.775	CR
64	20.	.375	24	.115	.127	.320	1.250	Sintered Nkl-Sil		1	214-1252-00	.690	CR
64	20.	.375	24	.115	.125	.495		Sintered Nkl-Sil	w/Shaft 384-0743-00	3	214-1264-00	1.631	CR
64	20.	.375	24	.225	.125	.065	.420	Acetal	w/Shaft 384-0759-00	3	214-1246-00	.713	CR
64	20.	.375	24	.225	.125	.065	.875	Acetal	w/Shaft 384-0739-00	3	214-1240-00	1.081	CR
64	20.	.375	24	.225	.125	.070	.405	Acetal	2-56 Tap in End of Shaft	3	214-1247-00	1.083	CR
64	20.	.375	24	.225	.125	.065	.355	Acetal	w/Shaft 384-0746-00	3	214-1307-00	1.458	CR
64	20.	.375	24	.290	.125	.065	.420	Acetal	w/Shaft 384-0759-00	3	214-1245-00	.647	CR
64	20.	.375	24	.312	.128			Aluminum	One 4-40 Setscrew, Installed	2	401-0110-00	8.120	CS
64	20.	.442	20	.312	.125			SST 303	Helical, 45° RH	2	214-0758-00	8.500	CS
64	20.	.562	36	.240	.126			Polyamide		2	401-0171-00	.519	CR
64	20.	.625	40	.185	.250 Sq			Acetal		2	401-0505-00	.860	CR
64	20.	.750	48	.070	.256 Sq			Acetal		1	214-0615-00	.676	CR
64	20.	.750	48	.125	.126			Aluminum		2	401-0111-01	7.490	CS
64	20.	.812	52	.080	.256 Sq			Acetal		1	214-0618-00		OB
64	20.	1.125	72	.115	.128			Acetal		1	214-1239-00	1.062	CR
64	20.	1.250	45	.070	1.980			Acetal	Sector	1	214-0616-00		OB
64	10.	2.218	53	.100	1.580			Acetal	Sector	1	214-0617-00		OB
64	20.	2.500	160	.070	1.980			Acetal		1	214-0616-01	1.326	CR
72	20.	.500	36	.200	.127			Acetal		2	214-1241-00	.516	CR
96	20.	.208	20	.218	.125			SST	1-72 Tap	1	401-0328-00	12.530	CR
96		1.353	130	.375	.250			Aluminum	6-32 Tap	2	401-0327-00	15.200	CR
100	30.	.800	80	.810	.253			Polyamide			401-0362-01	23.923	CS
120	20.	.250	30	.148	.150			SST 303		1	214-1275-00	1.600	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## GEARS (cont)

## BEVEL

																	
FIGURE 4						FIGURE 4A						FIGURE 5					
Pitch	Pressure Angle (°)	Pitch Dia	Number of Teeth	(X) Gear Width	(Y) Hole Dia	(A) Shaft End to Gear	(B) LOA	Material	Comments	Fig	Part Number	Codes <sup>a</sup>					
												Cost	ST				
32	20.	.750	24	.140		.941	1.191	Acetal	.500-16 UN-2B Thread Thru	4A	214-1237-00	1.939	CR				
32	20.	.750	24	.143	.438			Zinc Alloy		4A	214-0542-00		OB				
32	20.	.750	24	.250	.250			Acetal	w/Shaft 384-0748-00	5	214-1263-00	2.043	CR				
32	20.	.750	24	.348	.252			Zinc Alloy		4	214-0349-00		OB				
32	20.	.750	24	.348	.252			Zinc Alloy, Cd Pl	Two 6-32 Setscrews, Installed	4	214-0350-00		OB				
48	20.	.312	15	.093	.125			Brass	Miter	4A	401-0135-00	3.776	CS				
48	20.	.312	15	.219	.125			Brass		4	214-0522-00	3.030	CR				
48	20.	.312	15	.219	.125			Brass	Two 2-56 Setscrews, Installed	4	214-0535-00	4.520	CR				
48	20.	.312	15	.219	.125			Brass	w/Flat on Hub	4	401-0153-00	4.276	CS				
48	20.	.312	15	.219	.130			Brass		4	401-0154-00	4.610	CS				
48	20.	.312	15	.219	.252			Brass	Two 4-40 Setscrews, Installed	4	214-0911-00	4.326	CS				
48	20.	.416	20	.253	.063			Acetal	One 2-36 Setscrew, Installed	4A	214-1174-00	1.014	CS				
48	20.	.520	25	.295	.082			Acetal	One 2-56 Setscrew, Installed	4	214-1177-00	4.265	CS				
64	20.	.500	32	.261	.187			Acetal		4	214-0620-00	.876	CS				
64	20.	.500	32	.562	.138			Acetal		4	214-0619-00	.962	CR				
64	20.	.500	32	.562	.138			Acetal		4	214-0619-01	1.767	CR				

## CROWN

FIGURE 6

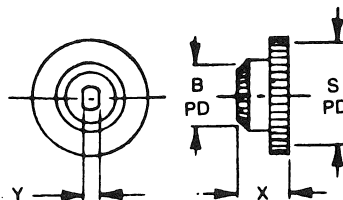
FIGURE 7

Pitch	Pressure Angle (°)	Pitch Dia	Number of Teeth	(X) Gear Width	(Y) Hole Dia	(A) Shaft End to Gear	(B) LOA	Material	Comments	Fig	Part Number	Codes <sup>a</sup>	
												Cost	ST
48	20.	.354	17	.112	.164			Brass		7	401-0336-00	.292	CS
48	20.	.354	17	.112	.164			Brass	w/Coupler 376-0166-00	7	401-0336-01	3.062	CS
48	20.	.583	28	.118	.189			Brass		6	401-0140-00	.294	CR
64	20.	.750	48	.256	.188			Steel, Cd Pl	Two 4-40 Setscrews, Installed	6	214-1328-00		OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## GEARS (cont)

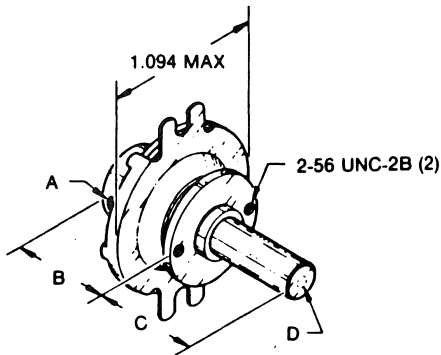
## CLUSTER



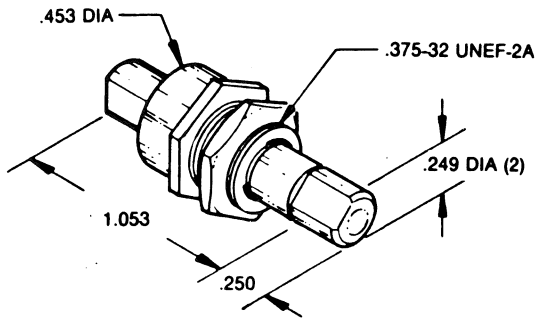
Bevel				Spur				(X) Gear Width	(Y) Hole Dia	Material	Comments	Part Number	Codes <sup>a</sup>	
Pitch	Press Angle	Pitch Dia	No. Teeth	Pitch	Press Angle	Pitch Dia	No. Teeth						Cost	ST
40	20.	.500	24	32	20.	.625	20	.330		Acetal	Two 4-40 Setscrews, Installed	214-1172-00	.876	CS
Outer Spur				Inner Spur										
48	20.	.500	24	48	20.	.250	12	.120	.064	Acetal		214-1170-00	.203	CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

GEARS (cont)  
GEAR ASSEMBLY



Dimensions				Material		Part Number	Codes		
A	B	C	D	Shaft	Housing		Cost	ND	ST
4-40 UNC-2B (1)	.711	.758	None	Brass	Steel	401-0206-00	4.190		CR
6-32 UNC-2B (2)	.711	.758	None	Brass	Steel	401-0161-00	3.280		CR
6-32 UNC-2B	.718	.684	.084	Brass	Steel	401-0331-00	5.030	U	CR



DRIVE, TUNING, REDUCTION  
401-0270-00 COST<sup>a</sup>: 3.550 ST:<sup>a</sup> CR  
Brass

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

# SPROCKET WHEELS

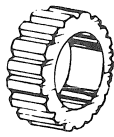


FIGURE 1

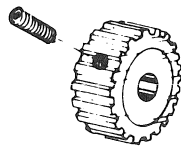


FIGURE 2

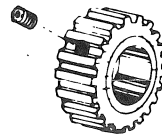


FIGURE 3



FIGURE 4

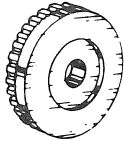


FIGURE 5

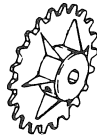


FIGURE 6

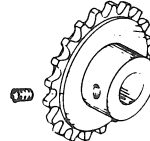


FIGURE 7

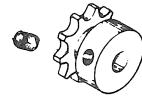


FIGURE 8

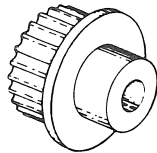


FIGURE 9

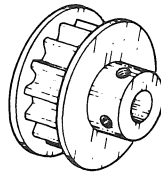


FIGURE 10

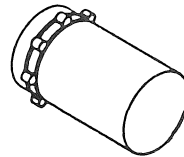


FIGURE 11

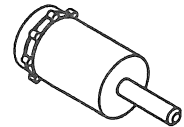


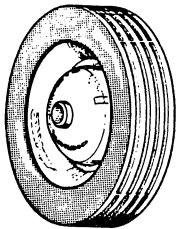
FIGURE 12

Pitch Dia	OD	ID	Width	Teeth	Material	Other	Figure	Part Number	Codes <sup>a</sup>		
									Cost	ND	ST
.082	.308	.250		46	Acetal Resin	w/Setscrew Hole	10	401-0246-00	2.480		CS
.470	.550	.312	1.313	8	Aluminum		11	214-0520-07	4.876		CR
.470	.550	.140	.813	8	Aluminum	w/(2) 4-40 Setscrews	12	214-0520-05	3.948		CS
.470	.550	.140	.813	8	Aluminum	w/(2) 4-40 Setscrews	12	214-0520-01	3.574		CR
.489	.680	.250	.687	20	Lexan	w/6-32 Setscrew	10	401-0254-00	3.080		CR
.489	.680	.188	.687	20	Lexan		10	401-0272-00	.890		CR
.520	.506	.343	.200	20	Acetal Resin		1	401-0186-00	1.560		CR
.520	.506	.119	.200	20	Acetal Resin	w/Bushing, 4-40 Setscrew	2	401-0186-01	4.702		CR
.520	.506	.250	.200	20	Acetal Resin	W/Bushing, 2-56 Setwcrew	3	401-0186-02	4.250		CR
.624	.610	.187	.688	24	Acetal Resin		9	401-0544-00			DL
.700	.930	.250	.800	11	Aluminum	w/Hub, 8-32 Setscrew	4	401-0097-01			OB
.700	.930	.312	.580	11	Aluminum	w/Hub, 8-32 Setscrew	4	401-0097-02			OB
.728	.714	.250	.688	28	Lexan	w/Setscrew Hole	4	401-0335-00	1.700	U	CR
.809	.939	.250	.516	10	Fiberglass w/Reinforced Nylon	w/Hub, 10-24 Setscrew	8	401-0547-00			DL
.891	.870	.376	.380	14	Aluminum	w/Bushing, (3) 4-40 Setscrews	2	401-0092-01			OB
.891	1.125	.250	.813	14	Aluminum	w/Hub (2) Setscrews	10	401-0108-00			OB
.936	.922	.250	.687	36	Plastic	w/Hub	4	401-0435-00	2.170		CS
.999	1.060	.250	.375	20	SST 303	w/6-32 Setscrew	7	401-0537-00			OB
1.202	1.332	.251	.422	15	Fiberglass w/Reinforced Nylon	w/Brass Insert & 8-32 Setscrew	6	401-0265-01	1.970		CS
1.286	1.471	1.125	.375	50	Polyamide		7	401-0441-00			DL
1.500	1.858	.313	1.170	72	Polycarbonate		9	401-0470-00	5.403		CA
1.519	1.641	.250	.365	19	Delrin	w/Hub	7	401-0264-00	.690	A	CS
1.519	1.649	.250	.420	19	Fiberglass w/Reinforced Nylon	w/Brass Insert & 8-32 Setscrew	6	401-0264-02	1.330		CS
1.563	1.624	.250	.437	50	SST	w/Hub, 6-32 Setscrew	4	401-0538-00	11.160		CS
1.677	1.807	.250	.422	21	Fiberglass w/Reinforced Nylon	w/Spring Pin (214-2251-00)	6	401-0266-03	2.036		CS
1.677	1.807	.250	.422	21	Fiberglass w/Reinforced Nylon	w/Brass Insert & 8-32 Setscrew	7	401-0266-02	1.790		CS
2.000	2.060	.250	.375	40	SST 303	w/6-32 Setscrew	7	401-0548-00			DL
2.037	2.017	.312	.450	32	Aluminum	w/8-32 Setscrew	5	401-0094-02			OB
2.340	2.326	.250	.688	90	Delrin	w/Brass Insert	4	401-0543-00			DL
2.419	2.399	.312	.450	38	Aluminum	w/.250 Setscrew	2	401-0093-01			OB
3.186	3.316	.250	.312	40	Fiberglass w/Reinforced Nylon	w/10-24 Setscrew	6	401-0546-00			DL
3.969	4.030	.250	.437	127	SST 303	w/6-32 Setscrew	4	401-0536-00			DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.



SPROCKET WHEELS (cont)

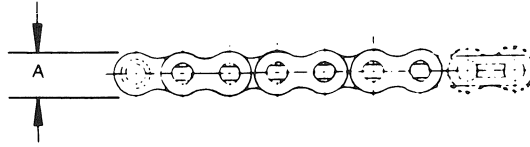


SOLID WHEEL, BLACK RUBBER

Dimensions			Color	Part Number	Codes <sup>a</sup>	
OD	ID	Wide			Cost	ST
6.000 6.000	.500 .500	1.500 1.500	Tek Blue Smoke Tan	401-0039-00 401-0039-01	1.238 1.770	CR CS

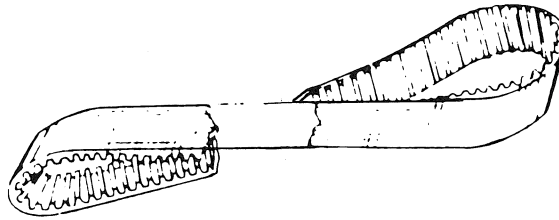
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CHAIN, ROLLER



Number of Pitches	Roller Diameter	Pitch	Dimension A	Length (Feet)	Tensile Strength	Material	Part Number	Codes <sup>a</sup>	
								Cost	ST
71	.095	.157	.220	1.114		SST	401-0539-00	4.300	CS
76	.130	.250	.230	1.583	700 Pounds	Steel	401-0348-00	1.890	CS
82	.130	.250	.230	1.708	700 Pounds	Steel	401-0545-00		DL
89	.095	.157	.230	1.397		SST	401-0541-00	4.180	CS
102	.130	.250	.230	2.125	700 Pounds	Steel	401-0347-00	2.520	CS
158	.094	.982	.203	1.293	50 Pounds	SST	401-0540-00	5.390	CS
169	.130	.250	.230	42.250	700 Pounds	Steel	401-0519-00		OB

## BELT, POSI-DRIVE

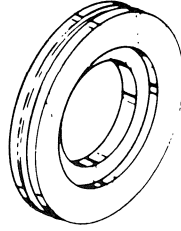


Number of Teeth	Tooth Height ± .002	Belt Length	Belt Thickness	Belt Width	Breaking Strength (In Endless Form)	Operating Temperature	Part Number	Codes <sup>a</sup>	
								Cost	ST
44	.018	3.590	.048	.109 - .141	50 Pounds	-40°C to +65.6°C	214-1709-00	.540	CR
55	.018	4.488	.048	.173 - .188	75 Pounds	-17.8°C to +65.6°C	214-2527-00	2.100	CS
81	.018	6.610	.048	.234 - .266	100 Pounds	-17.8°C to +65.6°C	214-1865-00	1.068	CS
85	.019	17.000	.047	.250	25 Pounds/.062 Inch Feed Width	-18°C to +66°C	214-3006-00	.940	CS
153	.018	12.485	.048	.250	100 Pounds	-40°F to +150°F	214-2274-00	1.710	CR
153	.018	12.485	.047	.219 - .266	25 Pounds/.062 Inch Feed Width	-18°C to +66°C	401-0261-00	.940	CS
153	.020	12.485	.047	.250	25 Pounds/.062 Inch Feed Width	-18°C to +66°C	214-3017-00	1.490	CS
155	.018	12.648	.048	.234 - .266	100 Pounds	-17.8°C to +65.6°C	214-3299-00		DL
	.020	27.760	.045	.250	240 Pounds Min.		214-3577-00	1.970	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## PULLEY

### GROOVED

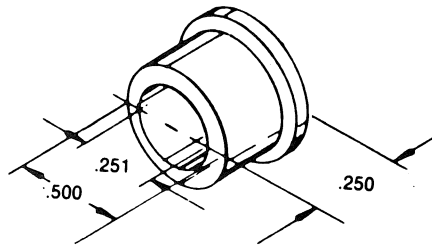


ID	OD	Thickness	Groove Dimension	Material	Remarks	Part Number	Codes <sup>a</sup>		
							Cost	ND	ST
.099	.750	.200	.084	Aluminum, Etch	w/(2) 2-56 UNC-2B Thread	401-0217-00	.579		CS
.128	.750	.156	.025	Black Acetal Resin (Delrin)		401-0633-00	.490		CR
.156	.750	.156	.078	Black Acetal Resin (Delrin)		401-0448-00	.155		CS
.188	1.875	.200	.084	Aluminum, Etch	w/(2) 4-40 UNC-2B Thread	401-0216-00	7.000		CS
.236	.752	.689	.126	Acetal Homopolymer	w/M4 x 5 mm Setscrew, Installed	401-0250-00	2.240	U	CR
.236	2.000	.689	.064	Acetal Homopolymer	w/M4 x 8 mm Setscrew, Installed	401-0251-00	2.720	U	CR
.250	.719	.188	.070	Brass, CuSnZn PI	w/(2) 4-40 UNC-2B Thread	401-0130-00	3.261		CS
.250	1.200	.188	.070	Brass, CuSnZn PI	w/(2) 4-40 UNC-2B Thread	401-0131-00	2.908		CS
.368	.500	.156	.078	Black Acetal Resin (Delrin)	w/Bearing (.125 ID)	401-0279-03	3.900		CS
.368	.590	.156	.078	Black Acetal Resin (Delrin)		401-0460-00	.197		CS
.368	.875	.156	.100	Black Acetal Resin (Delrin)		401-0461-00	2.560		CR
.368	.875	.156	.100	Black Acetal Resin (Delrin)	w/Bearing (.125 ID)	401-0461-01	6.125		CS
.368	1.000	.156	.078	Black Acetal Resin (Delrin)		401-0442-00	4.600		CS
.368	1.000	.156	.078	Black Acetal Resin (Delrin)	w/Bearing (.125 ID)	401-0274-03	2.450		CS
.373	.524	.250	.200	Black Acetal Resin (Delrin)	w/Bearing (.125 ID)	401-0306-02	9.080		CS
.375	.590	.156	.078	Black Acetal Resin (Delrin)	w/Bearing (.125 ID)	401-0460-01	3.762		CS
.375	1.000	.156	.078	Black Acetal Resin (Delrin)	w/Bearing (.125 ID)	401-0442-01	8.198		CS
.376	1.094	.735	.233	Lexan	w/(2) 8-32 Setscrews, Installed	401-0241-00	4.060		CS

### FLAT GROOVED

ID	OD	Thickness	Groove Dimension	Material	Remarks	Part Number	Codes <sup>a</sup>	
							Cost	ST
.126	.281	.100	.032	Natural Acetal Resin (Delrin)		401-0357-00	.653	CS
.188	1.610	.625	.280	Brass, CuSnZn PI	w/(2) 4-40 UNC-2B Thread	401-0275-00	16.850	CS
.250	.812	.687	.627	Aluminum, Chromate Conversion	w/(2) 4-40 UNC-2B Thread	401-0278-00	1.934	CS
.375 x .375	.726	.188	.125	Natural Acetal Resin (Delrin)		401-0132-00	.275	CS
.375	.750	.075	.027	Black Acetal Resin (Delrin)		401-0071-00	.603	CR

### MISCELLANEOUS

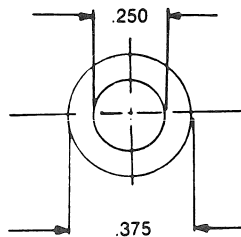
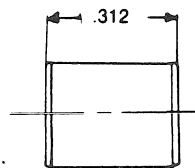


401-0359-00 COST:<sup>a</sup> .771 ST:<sup>a</sup> CS

Aluminum

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SLEEVE BEARINGS

401-0311-00 COST:<sup>a</sup> .579 ST:<sup>a</sup> CS

## Material

"Bost Bronze"

## Composition

Copper	83%
Tin	10%
Graphite	1.750% Maximum
Total Other	.050% Maximum

Rockwell Hardness

H-50

Density Impregnated

6.400 to 6.800 Grams

Tensile Strength

15,000 lbs/sq in

Yield Strength (.2% Offset)

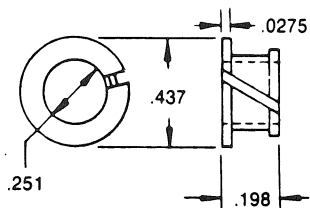
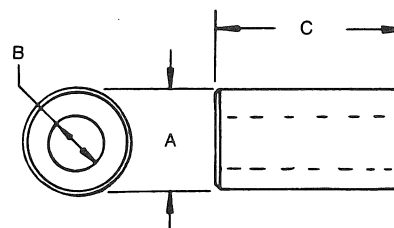
16,500 lbs/sq in

Elongation/Inch

2.500%

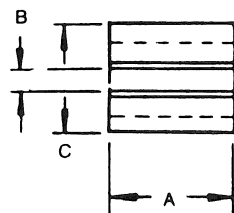
Finish

Oil Impregnated

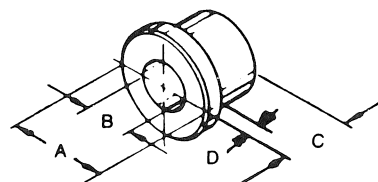
401-0334-00 COST:<sup>a</sup> .390 ST:<sup>a</sup> CR  
Nylon

## Dimensions

A (OD)	B (ID)	C (Length)	Material	Part Number	Codes <sup>a</sup>	
					Cost	ST
.498	.397	.320	SST	401-0317-00	1.064	CR
.500	.255	.790	Nylon	401-0042-00	.592	CR
.502	.377	.800	SST	401-0213-01	1.745	CS
.503	.377	.750	Ph Brz	401-0213-00	1.280	CR



ACETAL RESIN



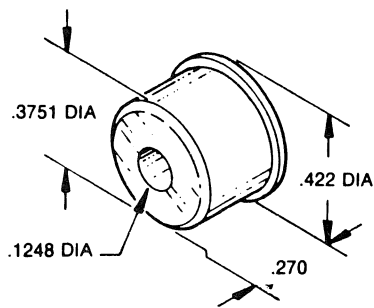
BRONZE, OIL IMPREGNATED

## Dimensions

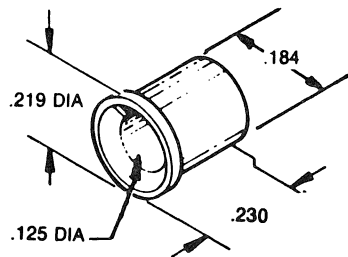
A (OD)	B (ID)	C (Length)	D (Flange)	Part Number	Codes <sup>a</sup>	
					Cost	ST
.315	.189	.380	.0025	401-0478-00	.160	CS
.374	.189	.250	.047	401-0208-00	.320	CS
.376	.254	.375	.062	401-0535-00	.540	CS
.378	.252	.380	.062	401-0479-00	.135	CS
.378	.252	.500	.062	401-0480-00	.135	CS
.438	.252	.106	.035	401-0074-00	1.300	CR
			(Polyamide)			
.468	.252	.500	.062	401-0568-00		DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

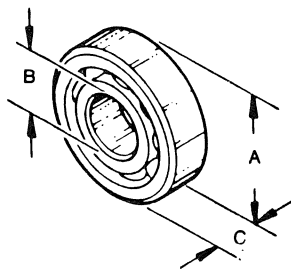
BEARINGS (cont)



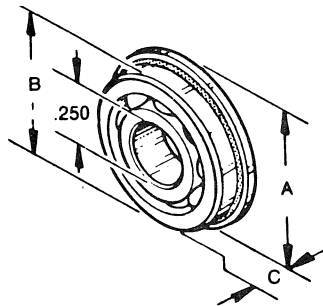
SLEEVE BEARING  
401-0515-00 COST:<sup>a</sup> 3.380 ST:<sup>a</sup> CR  
Oillite



SLEEVE BEARING  
401-0237-00 COST:<sup>a</sup> 1.417 ST:<sup>a</sup> CR  
SST, Passivate

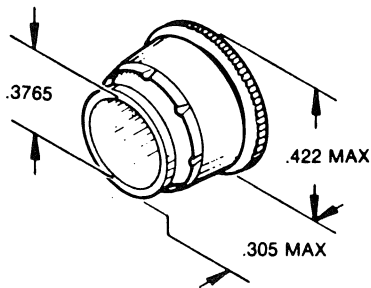


BALL BEARINGS  
Double Shielded, Unflanged



BALL BEARINGS  
Double Shielded, Flanged

Dimensions			Part Number	Codes <sup>a</sup>		Dimensions			Number of Balls	Part Number	Codes <sup>a</sup>	
A	B	C		Cost	ST	A	B	C			Cost	ST
.375	.125	.156	401-0321-00	3.300	CS	.422	.375	.125	10	401-0528-00	5.410	CS
.625	.196	.250	401-0524-00	3.040	CS	.690	.625	.194	8	401-0438-00	1.800	CS
1.125	.310	.500	401-0525-00		DL	.692	.625	.194	8	401-0527-00		OB



BEARING, PLAIN  
401-0273-00 COST:<sup>a</sup> .616 ST:<sup>a</sup> CR  
Nylon, Steel Retainer

MISCELLANEOUS DETENT BALLS

Diameter	Part Number	Codes <sup>a</sup>	
		Cost	ST
.094	214-0997-00	.029	CR
.109	214-0651-00	.320	CS
.125	214-0274-00	.018	CR
.188	214-0494-00	.022	CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.



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214-0616-01	11-3	401-0111-01	11-3	401-0362-01	11-3		
214-0617-00	11-3	401-0123-00	11-3	401-0422-00	11-2		
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## SECTION 12

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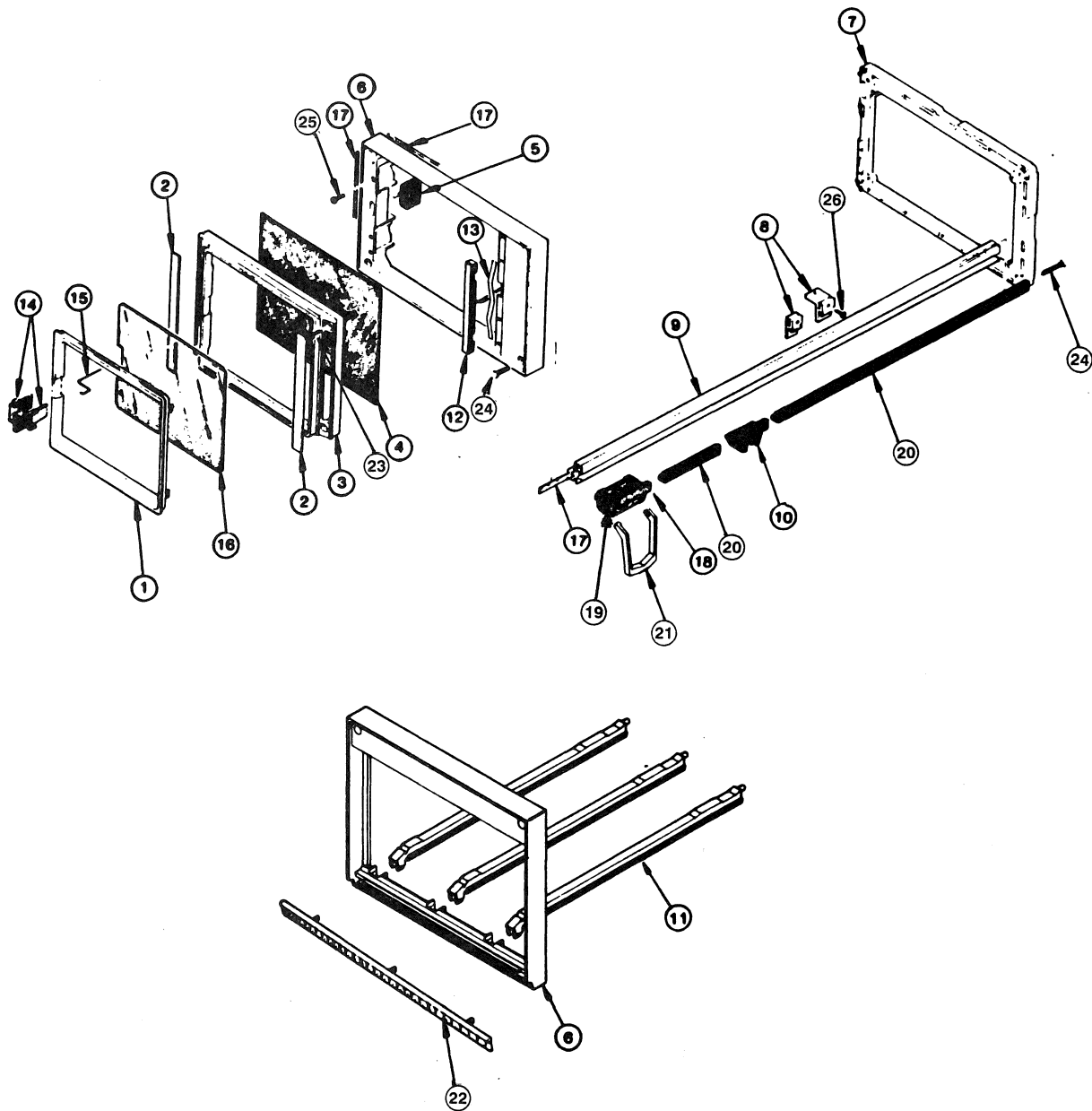
### IMPORTANT READ THE FOLLOWING

The outline drawings are for reference purpose only. When you are considering using an extrusion, use these drawings to see if we have an extrusion in stock which could be used. If the outline drawing shows possibilities for your use, get a completely dimensioned drawing of the spec.

Prior to ordering any extrusion, or using Heat Sinks requiring extrusions, contact the appropriate division Purchasing Department to verify the availability of the part from vendors. If there is no tooling, the cost and availability of the extrusion will change.

CATALOG WRITER: CAROLE JACK, 629-3029

## MODULAR PACKAGING SYSTEM



MODULAR PACKAGING SYSTEM<sup>a</sup>

## 1 FRAME, MASK

Description	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
6-1/2" CRT	Silver Gray		426-1468-00	.180	CR
6-1/2" CRT	Smoke Tan		426-1468-02		DL
5" CRT	Silver Gray		426-1523-00		DL
5" CRT	Silver Gray	w/o Camera Power	426-1523-01	.734	CR
5" CRT	Smoke Tan	w/o Camera Power	426-1523-03		DL
5" CRT	Smoke Tan		426-1523-04		DL

## 2 COVER, OPENING

Description	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
Right 6-1/2" CRT Bezel	Silver Gray		200-2192-00	.510	CR
Right 6-1/2" CRT Bezel	Silver Gray	w/Tape	200-2192-01	.832	OT
Right 6-1/2" CRT Bezel	Smoke Tan		200-2192-03		DL
Right 6-1/2" CRT Bezel	Smoke Tan	w/Tape	200-2192-04		DL
Left 6-1/2" CRT Bezel	Silver Gray		200-2193-00	.595	CR
Left 6-1/2" CRT Bezel	Smoke Tan		200-2193-02		DL

## 3 BEZEL, CRT

Description	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
6-1/2" CRT	Stain Beige	Finished	200-2143-03		DL
6-1/2" CRT	Smoke Tan	Finished	200-2143-10		DL
5" CRT		Finished	200-2216-01	11.590	CR
5" CRT	Satin Beige	Finished	200-2216-02		EN
5" CRT	Smoke Tan	Finished	200-2216-04		EN

## 4 SHIELD, IMPLOSION

Description	Color	Part Number	Codes <sup>b</sup>	
			Cost	ST
6-1/2" CRT	Clear	337-2537-00	.780	CR
6-1/2" CRT	Amber	337-2537-03		DL
6-1/2" CRT	Blue	337-2537-04		DL
5" CRT	Clear	337-2577-00	.657	CR

## 5 CLAMP, CRT

Description	Part Number	Codes <sup>b</sup>	
		Cost	ST
6-1/2" CRT	343-0751-00		DL
5" CRT	343-0760-00	.852	CR

<sup>a</sup> See illustration, Page 12-2.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

MODULAR PACKAGING SYSTEM<sup>a</sup>

## 6 FRAME, CABINET, FRONT (HALF RACK)

Description	Color	Height	Part Number	Codes <sup>b</sup>	
				Cost	ST
Blank (Vented)	Satin Beige Smoke Tan	1.750	426-1593-01	7.100	NP
		1.750	426-1593-05		DL
Blank		3.500	426-1660-00		DL
Blank		5.250	426-1457-00		DL
6-1/2" CRT		5.250	426-1461-06		CR
6-1/2" CRT		5.250	426-1517-05	4.920	CR
Open		5.250	426-1518-04	4.580	CR
Open		5.250	426-1518-07	7.300	DL
Open		5.250	426-1519-01		DL
5" CRT		5.250	426-1573-00		DL
Plug-in (7000)		7.000	426-1456-00		DL
Open		7.000	426-1555-01		DL
Plug-in (5000)		7.000	426-1586-00		CS
Open		8.750	426-1625-01		DL
Open		10.500	426-1644-01		DL

## 6 FRAME, CABINET, FRONT (2/3 RACK)

Description	Color	Height	Part Number	Codes <sup>b</sup>	
				Cost	ST
6-1/2" CRT		5.250	426-1721-00		EN
Open		7.000	426-1496-00		DL

## 6 FRAME, CABINET, FRONT (FULL RACK)

Description	Color	Height	Part Number	Codes <sup>b</sup>	
				Cost	ST
Blank		1.750	426-1659-00	9.790	DL
Blank		3.500	426-1597-00		CR
Open		5.250	426-1656-01		DL
Plug-in		7.000	426-1473-00	15.187	DL
Open		7.000	426-1641-01		CS
Open		8.750	426-1629-01		DL
Open		10.500	426-1624-01		DL
Open		12.250	426-1668-01		DL
Open		14.000	426-1556-03		DL
Open		15.750	426-1945-01		DL

## 7 FRAME, CABINET, REAR (HALF RACK)

Description	Color	Height	Part Number	Codes <sup>b</sup>	
				Cost	ST
		1.750	426-1598-03	6.487	CR
		3.500	426-1658-01	6.095	DL
		5.250	426-1449-03		NP
		5.250	426-1449-05		CR
		7.000	426-1469-04	8.474	CR
		8.750	426-1587-01		DL
		10.500	426-1462-01		DL

<sup>a</sup> See Illustration, Page 12-2.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 7 FRAME, CABINET, REAR (2/3 RACK)

Description	Color	Raw Extrusion	Part Number	Codes <sup>b</sup>	
				Cost	ST
		5.250	426-1852-00		EN

## 7 FRAME, CABINET, REAR (FULL RACK)

Description	Color	Height	Part Number	Codes <sup>b</sup>	
				Cost	ST
		3.500	426-1701-01	11.915	DL
		5.250	426-1657-01		DL
		7.000	426-1480-01		CR
		8.750	426-1588-01		DL
		10.250	426-1595-01		NP
		12.250	426-1596-01		DL
		14.000	426-1693-01		DL
		15.750	426-1946-01		DL

## 8 COMPONENT BRACKET

Description	Length	Raw Extrusion	Part Number	Codes <sup>b</sup>	
				Cost	ST
Standard	.500	251-1487-00	407-2121-00	.400	CR
Standard	.500	251-1487-00	407-2122-00	.400	CR
Standard	.500	251-1487-00	407-2156-00	.400	CS
Upper Extension	.500	251-1488-00	407-2158-00	.490	CR
Upper Extension	.625	251-1488-00	407-2157-00	.490	OT
Lower Extension	.500	251-1492-00	407-2159-00	.460	CS
Lower Extension	.500	251-1492-00	407-2161-00	.460	CR
Lower Extension	.500	251-1492-00	407-2162-00	.460	CR
Short-Upper Extension	.500	251-1552-00	407-2202-00		DL
Short-Upper Extension	.400	251-1552-00	407-2204-00	.450	OT
Short-Upper Extension	.350	251-1552-00	407-2250-00	.450	OT
Short-Upper Extension (w/Setscrew)		251-1562-00	Not Numbered		

## 9 FRAME SECTION, CABINET (CORNER)<sup>c</sup>

Description	Color	Raw Extrusion	Part Number	Codes <sup>b</sup>	
				Cost	ST
11.950		251-1486-00	426-1554-00	1.785	OT
11.950		251-1486-00	426-1554-01		DL
14.160		251-1486-00	426-1522-00	2.029	CR
14.160		251-1486-00	426-1522-01		DL
15.585		251-1486-00	426-1572-00		DL
15.585		251-1486-00	426-1572-01		DL
17.410		251-1486-00	426-1541-00	2.500	CR
17.410		251-1486-00	426-1541-01		DL
17.410		251-1486-00	426-1541-02		DL
19.400		251-1486-00	426-1570-00		NP
19.400		251-1486-00	426-1570-01		DL
21.585		251-1486-00	426-1592-00		DL
21.585		251-1486-00	426-1592-01		DL

<sup>a</sup> See Illustration, Page 12-2.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>c</sup> For all new corner rails, overall length should be specified XX.XXX + .005. Rail designs using raw extrusion numbers 251-1471-00, 251-1486-00, 251-1555-00, 251-1556-00, 251-1636-00, 251-1650-00, should have a cutoff perpendicularity callout of .002. Rail designs using 251-1592-00 should have a cutoff perpendicularity callout of .005. Rail designs using any of the other MPS extrusions should have a cutoff perpendicularity callout of .003.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)9 FRAME SECTION, CABINET (INNER)<sup>b</sup>

Description	Color	Raw Extrusion	Part Number	Codes <sup>c</sup>	
				Cost	ST
11.475		251-1471-00	426-1961-00		DL
13.685		251-1471-00	426-1667-00		DL
16.935		251-1471-00	426-1959-00		DL
18.925		251-1471-00	426-1786-00		EN
19.400		251-1471-00	426-1568-00	2.089	CR
21.110		251-1471-00	426-1704-00		DL

## 9 FRAME SECTION, CABINET (INTERLOCK)

Description	Color	Raw Extrusion	Part Number	Codes <sup>c</sup>	
				Cost	ST
11.950 Inner		251-1512-00	426-1955-00		DL
14.160 Inner		251-1512-00	426-1575-00	2.928	CR
15.585 Inner		251-1512-00	426-1960-00		DL
17.410 Inner		251-1512-00	426-1542-00	3.359	CR
19.400 Inner		251-1512-00	426-1566-00	2.744	CR
21.585 Inner		251-1512-00	426-1953-00		DL
11.950 Outer	Satin Beige	251-1513-00	426-1958-00		DL
11.950 Outer	Smoke Tan	251-1513-00	426-1958-01		DL
14.160 Outer		251-1513-00	426-1574-00	2.167	CR
14.160 Outer	Satin Beige	251-1513-00	426-1574-01		PP
14.160 Outer	Smoke Tan	251-1513-00	426-1574-02		DL
15.585 Outer	Satin Beige	251-1513-00	426-1957-00		DL
15.585 Outer	Smoke Tan	251-1513-00	426-1957-01		DL
17.410 Outer		251-1513-00	426-1543-00	1.824	CR
17.410 Outer	Satin Beige	251-1513-00	426-1543-01	3.979	CR
17.410 Outer	Smoke Tan	251-1513-00	426-1543-02		DL
19.400 Outer	Satin Beige	251-1513-00	426-1565-00	3.145	CS
19.400 Outer	Smoke Tan	251-1513-00	426-1565-01		NP
21.585 Outer	Satin Beige	251-1513-00	426-1956-00		DL
21.585 Outer	Smoke Tan	251-1513-00	426-1956-01		DL

## 10 RETAINER BLOCK, OSCILLOSCOPE

	Color	Part Number	Codes <sup>c</sup>	
			Cost	ST
	Tek Blue	343-0829-00	1.538	OT
	TV Gray	343-0829-01		DL
	Tek Tan	343-0829-02		DL
	Earth Brown	343-0829-03		DL

## 11 GUIDE, PLUG-IN (BOTTOM)

Description	Part Number	Codes <sup>c</sup>	
		Cost	ST
5000 Series	351-0566-01	.546	OT
7000 Series	351-0565-00		DL

<sup>a</sup> See Illustration, Page 12-2.<sup>b</sup> For detailed description, see Page 12-24.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 12 REFLECTOR, LIGHT

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
5" CRT	Int'l. Grati Illumination	378-0877-00	2.615	CR
6-1/2" CRT	Int'l. Grati Illumination	378-0116-00	.966	OT

## 13 RETAINER, SPRING

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
6-1/2" CRT	Light Reflector	343-0768-00	.239	CR

## 14 BODY, TERMINAL

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
5" CRT	For Camera Power	204-0820-00	3.273	CR
6-1/2" CRT Outer	For Camera Power	204-0811-00	1.083	OT
6-1/2" CRT Inner	For Camera Power	204-0812-00	.133	OT

## 15 TERMINAL, FEEDTHRU

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
5" CRT	Finished	131-2329-01		DL
6-1/2" CRT	Finished	131-2302-01	.226	CR

## 16 FILTER, LIGHT, CRT

Description	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
5" CRT	Blue	w/o Camera Power	378-0115-00	2.490	CR
5" CRT	Amber		378-0115-01	2.270	CR
5" CRT	Gray		378-0115-02	2.270	CR
6-1/2" CRT	Bray		378-0133-00	3.730	CR
6-1/2" CRT	Blue		378-0876-00	4.470	CS
6-1/2" CRT	Gray		378-0876-01		DL

## 17 SHIELDING GASKET, ELECTRONIC

Length	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
4.220	Front	348-0276-02	.813	CR
5.970	Front	348-0276-03	1.275	CS
7.442	Front	348-0276-01	.813	CR
19.000	Corner (Left)	348-0632-00	.393	CR
19.000	Corner (Right)	348-0633-00	.393	CR

<sup>a</sup> See Illustration, Page 12-2.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 18 FOOT, CABINET

Description	Color	Part Number	Codes <sup>b</sup>	
			Cost	ST
Bottom	Tek Blue	348-0617-00	.298	CR
Bottom	TV Gray	348-0617-01	.280	CR
Bottom	Tek Tan	348-0617-02	.333	CS
Bottom	Black	348-0617-03	.114	OT
Bottom	Earth Brown	348-0617-04	.331	CR

## 19 PAD, CABINET FOOT

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Bottom	348-0617-00	348-0596-00	.073	CR

## 20 STRIP, TRIM, CORNER (TOP)

Length	Other	Color	Raw Extrusion	Part Number	Codes <sup>b</sup>	
					Cost	ST
11.950		Tek Blue	255-0630-00	124-0373-00	.630	DL
11.950		TV Gray	255-0630-01	124-0373-01		DL
11.950		Tek Tan	255-0630-02	124-0373-02		DL
11.950		Earth Brown	255-0630-03	124-0373-03		DL
14.160		Tek Blue	255-0630-00	124-0351-00		CR
14.160		TV Gray	255-0630-01	124-0351-01		DL
14.160		Tek Tan	255-0630-02	124-0351-02		DL
14.160		Earth Brown	255-0630-03	124-0351-03		DL
15.585		Tek Blue	155-0630-00	124-0361-00		DL
15.585		TV Gray	155-0630-01	124-0361-01		DL
15.585		Tek Tan	155-0630-02	124-0361-02		DL
15.585		Earth Brown	155-0630-03	124-0361-03		DL
15.585	w/Step	Tek Blue	255-0717-00	124-0378-00		DL
15.585	w/Step	TV Gray	255-0717-01	124-0378-01		DL
15.585	w/Step	Tek Tan	255-0717-02	124-0378-02		DL
15.585	w/Step	Earth Brown	255-0717-03	124-0378-03	.840	DL
17.410		Tek Blue	255-0630-00	124-0354-00		CR
17.410		TV Gray	255-0630-01	124-0354-01		CR
17.410		Tek Tan	255-0630-02	124-0354-02		DL
17.410		Earth Brown	255-0630-03	124-0354-03		CR
17.410	w/Step	Tek Blue	255-0717-00	124-0380-00	.870	DL
17.410	w/Step	Earth Brown	255-0717-03	124-0380-01		CR
17.410	w/Step	TV Gray	255-0717-00	124-0380-02		DL
17.410	w/Step	Tek Tan	255-0717-00	124-0380-03		DL
19.400		Tek Blue	255-0630-00	124-0360-00		CR
19.400		TV Gray	255-0630-01	124-0360-01	2.720	CR
19.400		Tek Tan	255-0630-02	124-0360-02		DL
19.400		Earth Brown	255-0630-03	124-0360-03		CR
19.400	w/Step	Tek Blue	255-0717-00	124-0410-00		DL
19.400	w/Step	TV Gray	255-0717-01	124-0410-01		DL
19.400	w/Step	Tek Tan	255-0717-02	124-0410-02	1.920	DL
19.400	w/Step	Earth Brown	255-0717-03	124-0410-03		LS
21.585		Tek Blue	255-0630-00	124-0367-00		CR
21.585		TV Gray	255-0630-01	124-0367-01		DL
21.585		Tek Tan	255-0630-02	124-0367-02		CR
21.585		Earth Brown	255-0630-03	124-0367-03	1.110	CR
21.585	w/Step	Tek Blue	255-0717-00	124-0401-00		DL
21.585	w/Step	TV Gray	255-0717-01	124-0401-01		DL
21.585	w/Step	Tek Tan	255-0717-02	124-0401-02		DL
21.585	w/Step	Earth Brown	255-0717-03	124-0401-03		CR

<sup>a</sup> See illustration, Page 12-2.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 20 STRIP, TRIM, CORNER (BOTTOM)

Length	Other	Color	Raw Extrusion	Part Number	Codes <sup>b</sup>	
					Cost	ST
3.300		Tek Blue	255-0630-00	124-0375-00	1.310	CS
3.300		TV Gray	255-0630-01	124-0375-01		DL
3.300		Tek Tan	255-0630-02	124-0375-02		DL
3.300		Earth Brown	255-0630-03	124-0375-03		DL
8.450		Tek Blue	255-0630-00	124-0372-00		DL
8.450		TV Gray	255-0630-01	124-0372-01		DL
8.450		Tek Tan	255-0630-02	124-0372-02		DL
8.450		Earth Brown	255-0630-03	124-0372-03		DL
10.660		Tek Blue	255-0630-00	124-0350-00	.630	CR
10.660		TV Gray	255-0630-01	124-0350-01		DL
10.660		Tek Tan	255-0630-02	124-0350-02		DL
10.660		Earth Brown	255-0630-03	124-0350-03		DL
11.100		Tek Blue	255-0630-00	124-0376-00	1.310	CS
11.100		TV Gray	255-0630-01	124-0376-01		DL
11.100		Tek Tan	255-0630-02	124-0376-02		DL
11.100		Earth Brown	255-0630-03	124-0376-03		DL
12.085		Tek Blue	255-0630-00	124-0374-00		DL
12.085		TV Gray	255-0630-01	124-0374-01		DL
12.085		Tek Tan	255-0630-02	124-0374-02		DL
12.085		Earth Brown	255-0630-03	124-0374-03		DL
12.085	w/Step	Tek Blue	255-0717-00	124-0379-00		DL
12.085	w/Step	TV Gray	255-0717-01	124-0379-01		DL
12.085	w/Step	Tek Tan	255-0717-02	124-0379-02		DL
12.085	w/Step	Earth Brown	255-0717-03	124-0379-03		DL
13.910		Tek Blue	255-0630-00	124-0355-00	.980	CR
13.910		TV Gray	255-0630-01	124-0355-01	2.170	CR
13.910		Tek Tan	255-0630-02	124-0355-02		DL
13.910		Earth Brown	255-0630-03	124-0355-03	.540	CR
13.910	w/Step	Tek Blue	255-0717-00	124-0381-00		DL
13.910	w/Step	Earth Brown	255-0717-03	124-0381-01	.356	CR
13.910	w/Step	TV Gray	255-0717-03	124-0381-02		EN
13.910	w/Step	Tek Tan	255-0717-03	124-0381-03		DL
15.900		Tek Blue	255-0630-00	124-0359-00	.910	CR
15.900		TV Gray	255-0631-00	124-0359-01		DL
15.900		Tek Tan	255-0630-02	124-0359-02		DL
15.900		Earth Brown	255-0630-03	124-0359-03	.610	CR
15.900	w/Step	Tek Blue	255-0717-00	124-0411-00		DL
15.900	w/Step	TV Gray	255-0717-01	124-0411-01		DL
15.900	w/Step	Tek Tan	255-0717-02	124-0411-02		DL
15.900	w/Step	Earth Brown	255-0717-03	124-0411-03		DL
18.085		Tek Blue	255-0630-00	124-0366-00	1.140	CR
18.085		TV Gray	255-0630-01	124-0366-01		DL
18.085		Tek Tan	255-0630-02	124-0366-02		NP
18.085		Earth Brown	255-0630-03	124-0366-03	1.280	CR
18.085	w/Step	Tek Blue	255-0717-00	124-0402-00		DL
18.085	w/Step	TV Gray	255-0717-01	124-0402-01		DL
18.085	w/Step	Tek Tan	255-0717-02	124-0402-02		DL
18.085	w/Step	Earth Brown	255-0717-03	124-0402-03	.980	CR

## 21 FLIPSTAND, CABINET

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Finished	Beige	348-0618-01	7.816	CR
Finished	Earth Brown	348-0618-02		DL
Finished	Tek Blue	348-0618-03		DL
Half Rack	Satin Beige	348-0725-00		DL
Half Rack	Earth Brown	348-0725-01	10.361	CR
2/3 Rack	Satin Beige	348-0726-00		DL
2/3 Rack	Earth Brown	348-0726-01		DL
Full Rack	Satin Beige	348-0727-00		NP
Full Rack	Earth Brown	348-0727-01	10.936	CR

<sup>a</sup> See illustration, Page 12-2.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 22 GRILLE, PLASTIC

Description	Color	Part Number	Codes <sup>b</sup>	
			Cost	ST
5000 Series	Silver Gray	378-0130-00	.468	CR
5000 Series	Smoke Tan	378-0130-01		EN

## 23 SCREW, TAPPING

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .625, Fil Hd, Poz	Bezel 6-1/2"	213-0808-00	.028	CR
8-32 x .625, Fil Hd, Torx	Bezel 6-1/2"	213-0907-00 <sup>c</sup>	.013	CS

## 24 SCREW, TAPPING

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .875, Fil Hd, Torx	Cabinet Frame Sect, Corner	213-0760-00	.030	CR
8-32 x 1.125, Fil Hd, Torx	Cabinet Frame Sect, Corner	213-0864-00	.022	CR
8-32 x 1.375, Fil Hd, Torx	Cabinet Frame Sect, Corner	213-0863-00 <sup>c</sup>	.043	CR

## 25 SCREW, MACHINE

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
6-32 x .750, Pan Hd, SST, Poz	CRT Clamp	211-0669-00	.085	CR
6-32 x .750, Flat Hd, SST, Skt	CRT Clamp	211-0675-00		DL
6-32 x 1.125, Pan Hd, SST, Poz	CRT Clamp	211-0694-00 <sup>c</sup>	.053	CR

## 26 SCREW, TAPPING

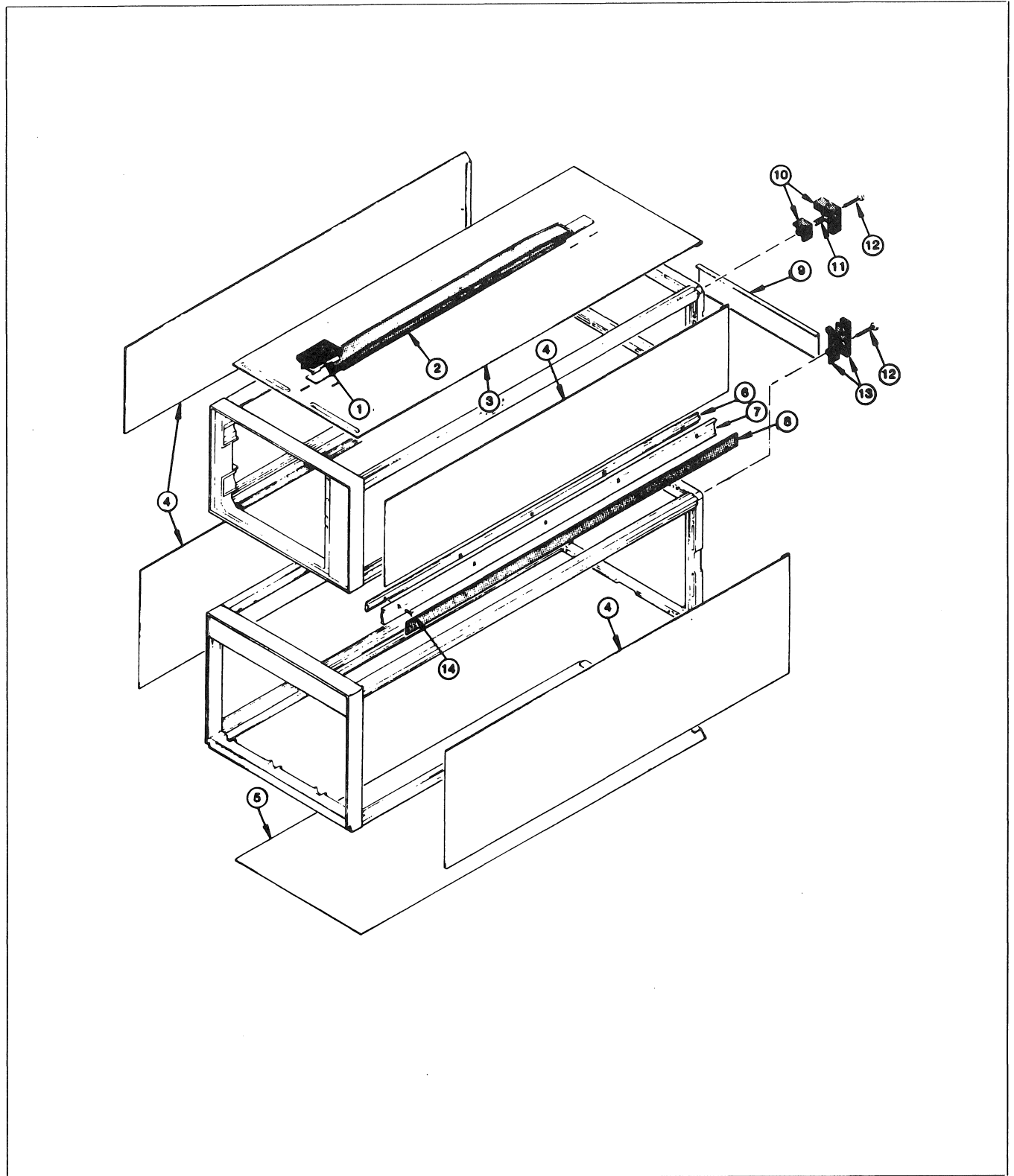
Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
6-32 x .375, Pan Hd, Poz	Component Bracket	213-0789-00	.079	CR
6-32 x .562, Pan Hd, Poz	Component Bracket	213-0790-00		DL
6-32 x .4375, Fil Hd, Poz	Component Bracket	213-0793-00	.027	CR
6-32 x .375, Pan Torx, Poz	Component Bracket	213-0903-00 <sup>c</sup>	.015	CS
6-32 x .500, Pan Hd, Torx	Component Bracket	213-0904-00 <sup>c</sup>	.010	CR
6-32 x .625, Pan Hd, Torx	Component Bracket	213-0905-00 <sup>c</sup>		OB

## SCREWS

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .312, Pan Hd, Poz	Rear Panel	213-0801-00	.025	CR
8-32 x .375, Pan Hd, Torx	Rear Panel	213-0906-00 <sup>c</sup>	.011	CR

<sup>a</sup> See illustration, Page 12-2.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> Preferred part.

## MODULAR PACKAGING SYSTEM (cont)



# MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 1 CAP, RETAINER (HANDLE)

Color	Part Number	Codes <sup>b</sup>	
		Cost	ST
Tek Blue	200-2191-00	.426	CR
TV Gray	200-2191-01	.585	CR
Tek Tan	200-2191-02		DL
Earth Brown	200-2191-03	.383	CR

## 2 HANDLE, CARRYING (W/CLIP)

Length	Color	Part Number	Codes <sup>b</sup>	
			Cost	ST
11.540	Tek Blue	367-0247-01	18.956	CR
11.540	TV Gray	367-0247-03	3.833	CR
11.540	Tek Tan	367-0247-05		OB
11.540	Earth Brown	367-0247-07		DL
16.340	Tek Blue	367-0248-01	3.433	CR
16.340	TV Gray	367-0248-03	2.497	CR
16.340	Tek Tan	367-0248-05		DL
16.340	Earth Brown	367-0248-07	2.869	CR

## 3 CABINET TOP

Length	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
12.496 x 1/2 Rack	Tek Blue	w/Handle Retainer	390-0639-01		DL
12.496 x 1/2 Rack	TV Gray	w/Handle Retainer	390-0639-03		DL
12.496 x 1/2 Rack	Tek Tan	w/Handle Retainer	390-0639-05		DL
12.496 x 1/2 Rack	Earth Brown	w/Handle Retainer	390-0639-XX		
12.496 x 1/2 Rack	Tek Blue		390-0642-00		DL
12.496 x 1/2 Rack	TV Gray		390-0642-01		DL
12.496 x 1/2 Rack	Tek Tan		390-0642-02		DL
12.496 x 1/2 Rack	Earth Brown		390-0642-XX		
14.706 x 1/2 Rack	Tek Blue	w/Handle Retainer	390-0633-01	6.278	CR
14.706 x 1/2 Rack	TV Gray	w/Handle Retainer	390-0633-03		DL
14.706 x 1/2 Rack	Tek Tan	w/Handle Retainer	390-0633-05		DL
14.706 x 1/2 Rack	Earth Brown	w/Handle Retainer	390-0633-XX		
14.706 x 1/2 Rack	Tek Blue		390-0675-00	4.314	CS
14.706 x 1/2 Rack	TV Gray		390-0675-01		DL
14.706 x 1/2 Rack	Tek Tan		390-0675-02		DL
14.706 x 1/2 Rack	Earth Brown		390-0675-XX		
16.131 x Full Rack	Tek Blue		390-0767-00		DL
16.131 x Full Rack	TV Gray		390-0767-01		DL
16.131 x Full Rack	Tek Tan		390-0767-02		DL
16.131 x Full Rack	Earth Brown		390-0767-XX		
17.956 x 1/2 Rack	Tek Blue	w/Handle Retainer	390-0655-01	7.337	OT
17.956 x 1/2 Rack	TV Gray	w/Handle Retainer	390-0655-03	5.071	CR
17.956 x 1/2 Rack	Tek Tan	w/Handle Retainer	390-0655-05		EN
17.956 x 1/2 Rack	Earth Brown	w/Handle Retainer	390-0655-XX		
17.956 x 1/2 Rack	Tek Blue		390-0645-00	4.840	OT

<sup>a</sup> See Illustration, page 12-11.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 3 CABINET TOP (cont)

Length	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
17.956 x 1/2 Rack	TV Gray		390-0645-01		DL
17.956 x 1/2 Rack	Tek Tan		390-0645-02		EN
17.956 x 1/2 Rack	Earth Brown		390-0645-03	4.360	CR
16.474 x Full Rack	Silver Gray		390-0910-00	13.960	CR
17.956 x Full Rack	Tek Blue		390-0667-00		DL
17.956 x Full Rack	TV Gray		390-0667-01		DL
17.956 x Full Rack	Tek Tan		390-0667-02		EN
17.956 x Full Rack	Earth Brown		390-0667-03 <sup>c</sup>	9.440	CR
17.956 x Full Rack	Tek Blue		390-1043-00	10.207	CR
19.570 x Full Rack	Black		390-1008-00 <sup>c</sup>	7.311	CR
19.946 x 1/2 Rack	Tek Blue	w/Handle Retainer	390-0674-01	8.173	CR
19.946 x 1/2 Rack	TV Gray	w/Handle Retainer	390-0674-03		DL
19.946 x 1/2 Rack	Tek Tan	w/Handle Retainer	390-0674-05		DL
19.946 x 1/2 Rack	Earth Brown	w/Handle Retainer	390-0674-07		DL
19.946 x 1/2 Rack	Tek Blue		390-0734-00		DL
19.946 x 1/2 Rack	TV Gray		390-0734-01		DL
19.946 x 1/2 Rack	Tek Tan		390-0734-02		DL
19.946 x 1/2 Rack	Earth Brown		390-0734-XX		
19.946 x Full Rack	Tek Blue		390-0737-00		DL
19.946 x Full Rack	TV Gray		390-0737-01		DL
19.946 x Full Rack	Tek Tan		390-0737-02		DL
19.946 x Full Rack	Earth Brown		390-0737-03		DL
19.946 x Full Rack	Tek Blue	Lift-off	390-0808-00		DL
19.946 x Full Rack	TV Gray	Lift-off	390-0808-01		DL
19.946 x Full Rack	Tek Tan	Lift-off	390-0808-02		DL
19.946 x Full Rack	Earth Brown	Lift-off	390-0808-03		DL
21.358 x Full Rack	Smoke Tan		390-0969-00	19.895	CR
22.131 x Full Rack	Tek Blue		390-0752-00	10.640	CR
22.131 x Full Rack	TV Gray		390-0752-01		DL
22.131 x Full Rack	Tek Tan		390-0752-02		NP
22.131 x Full Rack	Earth Brown		390-0752-03	9.488	CR
22.131 x Full Rack	Tek Blue	Lift-off	390-0871-00		DL
22.131 x Full Rack	TV Gray	Lift-off	390-0871-01		DL
22.131 x Full Rack	Tek Tan	Lift-off	390-0871-02		DL
22.131 x Full Rack	Earth Brown	Lift-off	390-0871-03 <sup>c</sup>	14.533	CR
22.131 x Full Rack	Light Yellow		390-0975-00	9.488	CR

<sup>a</sup> See illustration, Page 12-11.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> Safety controlled.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 4 CABINET SIDE

Description	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
3.500 x 22.131		w/Handle (Left)	390-1013-00	8.366	PP
3.500 x 22.131		w/Handle (Right)	390-1014-00	8.356	CR
5.250 x 12.496	Tek Blue	Standard	390-0643-00		DL
5.250 x 12.496	TV Gray	Standard	390-0643-01		DL
5.250 x 12.496	Tek Tan	Standard	390-0643-02		DL
5.250 x 12.496	Earth Brown	Standard	390-0643-XX		
5.250 x 14.706	Tek Blue	Standard	390-0648-00		DL
5.250 x 14.706	TV Gray	Standard	390-0648-01		DL
5.250 x 14.706	Tek Tan	Standard	390-0648-02		DL
5.250 x 14.706	Earth Brown	Standard	390-0648-XX		
5.250 x 17.956	Tek Blue	w/Handle Retainer	390-0664-01	4.795	OT
5.250 x 17.956	TV Gray	w/Handle Retainer	390-0664-03		DL
5.250 x 17.956	Tek Tan	w/Handle Retainer	390-0664-05		DL
5.250 x 17.956	Earth Brown	w/Handle Retainer	390-0664-XX		
5.250 x 17.956	Tek Blue	Standard	390-0646-00 <sup>c</sup>	2.912	CR
5.250 x 17.956	TV Gray	Standard	390-0646-01		DL
5.250 x 17.956	Tek Tan	Standard	390-0646-02		DL
5.250 x 17.956	Earth Brown	Standard	390-0646-XX		
5.250 x 19.946	Tek Blue	Standard	390-0673-00		PP
5.250 x 19.946	TV Gray	Standard	390-0673-01		DL
5.250 x 19.946	Tek Tan	Standard	390-0673-02		DL
5.250 x 19.946	Earth Brown	Standard	390-0673-XX		
7.000 x 16.131	Tek Blue	w/Handle Retainer	390-0770-01		DL
7.000 x 16.131	TV Gray	w/Handle Retainer	390-0770-03		DL
7.000 x 16.131	Tek Tan	w/Handle Retainer	390-0770-05		DL
7.000 x 16.131	Earth Brown	w/Handle Retainer	390-0770-XX		
7.000 x 16.131	Tek Blue	Standard	390-0768-00		DL
7.000 x 16.131	TV Gray	Standard	390-0768-01		DL
7.000 x 16.131	Tek Tan	Standard	390-0768-02		DL
7.000 x 16.131	Earth Brown	Standard	390-0768-XX		
7.000 x 17.956	Tek Blue	w/Handle Retainer	390-0784-01		DL
7.000 x 17.956	TV Gray	w/Handle Retainer	390-0784-03		DL
7.000 x 17.956	Tek Tan	w/Handle Retainer	390-0784-05		DL
7.000 x 17.956	Earth Brown	w/Handle Retainer	390-0784-07 <sup>c</sup>	5.768	CR
7.000 x 17.956	Tek Blue	Standard	390-0783-00		DL
7.000 x 17.956	TV Gray	Standard	390-0783-01	2.171	CR
7.000 x 17.956	Tek Tan	Standard	390-0783-02		EN
7.000 x 17.956	Earth Brown	Standard	390-0783-03 <sup>c</sup>	3.371	CR
7.000 x 19.946	Tek Blue	Standard	390-0662-00	4.217	CS
7.000 x 19.946	TV Gray	Standard	390-0662-01		DL
7.000 x 19.946	Tek Tan	Standard	390-0662-02		DL
7.000 x 19.946	Earth Brown	Standard	390-0662-04	3.785	CR
7.000 x 19.946	Earth Brown	w/Handle Retainer	390-0858-01	6.182	CR
7.000 x 22.131	Tek Blue	Standard	390-0867-00		DL
7.000 x 22.131	TV Gray	Standard	390-0867-01		DL
7.000 x 22.131	Tek Tan	Standard	390-0867-02		DL
7.000 x 22.131	Earth Brown	Standard	390-0867-03	6.933	CS
8.750 x 19.946	Tek Blue	Standard	390-0735-00		DL
8.750 x 19.946	TV Gray	Standard	390-0735-01		DL
8.750 x 19.946	Tek Tan	Standard	390-0735-02		DL
8.750 x 19.946	Earth Brown	Standard	390-0735-XX		
8.750 x 22.131	Tek Blue	w/Handle Retainer	390-0829-01		DL
8.750 x 22.131	TV Gray	w/Handle Retainer	390-0829-03		DL
8.750 x 22.131	Tek Tan	w/Handle Retainer	390-0829-05		DL
8.750 x 22.131	Earth Brown	w/Handle Retainer	390-0829-07 <sup>c</sup>	9.605	CR

<sup>a</sup> See illustration, Page 12-11.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> Safety controlled.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 4 CABINET SIDE (cont)

Description	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
8.750 x 22.131	Tek Blue	Standard	390-0828-00		DL
8.750 x 22.131	TV Gray	Standard	390-0828-01		EN
8.750 x 22.131	Tek Tan	Standard	390-0828-02		DL
8.750 x 22.131	Earth Brown	Standard	390-0828-03 <sup>c</sup>	6.853	CR
10.125 x 24.545	TV Gray	Right Side	390-0971-00	10.431	CR
10.125 x 24.545	TV Gray	Left Side	390-0972-00	10.431	CR
10.500 x 19.946	Tek Blue	Standard	390-0739-00		DL
10.500 x 19.946	TV Gray	Standard	390-0739-01		DL
10.500 x 19.946	Tek Tan	Standard	390-0739-02		DL
10.500 x 19.946	Earth Brown	Standard	390-0739-03		DL
10.500 x 22.131	Tek Blue	Standard	390-0750-00		DL
10.500 x 22.131	TV Gray	Standard	390-0750-01		EN
10.500 x 22.131	Tek Tan	Standard	390-0750-02		NP
10.500 x 22.131	Earth Brown	Standard	390-0750-03 <sup>c</sup>	5.819	CR
12.250 x 22.131	Tek Blue	Standard	390-0751-00		DL
12.250 x 22.131	TV Gray	Standard	390-0751-01		DL
12.250 x 22.131	Tek Tan	Standard	390-0751-02		DL
12.250 x 22.131	Earth Brown	Standard	390-0751-XX		
17.000 x 17.956	Tek Blue		390-1040-00	7.723	CR
17.000 x 17.956	Tek Blue		390-1041-00	7.912	CR
17.000 x 17.956			390-1042-00	10.120	CR

<sup>a</sup> See illustration, page 12-11.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> Safety controlled.



MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 5 CABINET BOTTOM

Dimension	Color	Part Number	Codes <sup>b</sup>	
			Cost	ST
12.496 x 1/2 Rack	Tek Blue	390-0644-00		DL
12.496 x 1/2 Rack	TV Gray	390-0644-01		DL
12.496 x 1/2 Rack	Tek Tan	390-0644-02		DL
12.496 x 1/2 Rack	Earth Brown	390-0644-XX		
14.706 x 1/2 Rack	Tek Blue	390-0649-00		DL
14.706 x 1/2 Rack	TV Gray	390-0649-01		DL
14.706 x 1/2 Rack	Tek Tan	390-0649-02		DL
14.706 x 1/2 Rack	Earth Brown	390-0649-XX		
17.956 x 1/2 Rack	Tek Blue	390-0647-00 <sup>c</sup>	4.651	CR
17.956 x 1/2 Rack	TV Gray	390-0647-01	2.619	CR
17.956 x 1/2 Rack	Tek Tan	390-0647-02		EN
17.956 x 1/2 Rack	Earth Brown	390-0647-03 <sup>c</sup>	4.123	CR
19.946 x 1/2 Rack	Tek Blue	390-0672-00	5.435	CS
19.946 x 1/2 Rack	TV Gray	390-0672-01		DL
19.946 x 1/2 Rack	Tek Tan	390-0672-02		DL
19.946 x 1/2 Rack	Earth Brown	390-0672-03	4.859	CR
19.946 x 1/2 Rack	Earth Brown	390-0920-00	6.472	CR
14.706 x Full Rack	Tek Blue	390-0744-00		DL
14.706 x Full Rack	TV Gray	390-0744-01		DL
14.706 x Full Rack	Tek Tan	390-0744-02		DL
14.706 x Full Rack	Earth Brown	390-0744-XX		
16.131 x Full Rack	Tek Blue	390-0769-00		DL
16.131 x Full Rack	TV Gray	390-0769-01		DL
16.131 x Full Rack	Tek Tan	390-0769-02		DL
16.131 x Full Rack	Earth Brown	390-0769-XX		
16.474 x Full Rack	Silver Gray	390-0911-00	13.300	CR
17.956 x Full Rack	Tek Blue	390-0666-00		DL
17.956 x Full Rack	TV Gray	390-0666-01		DL
17.956 x Full Rack	Tek Tan	390-0666-02		DL
17.956 x Full Rack	Earth Brown	390-0666-XX		
17.956 x Full Rack	Tek Blue	390-1044-00	10.018	CR
17.956 x Full Rack	Light Yellow	390-1049-00	10.590	EN
19.946 x Full Rack	Tek Blue	390-0738-00		DL
19.946 x Full Rack	TV Gray	390-0738-01		DL
19.946 x Full Rack	Tek Tan	390-0738-02		DL
19.946 x Full Rack	Earth Brown	390-0738-03		DL
22.131 x Full Rack	Tek Blue	390-0749-00 <sup>c</sup>	10.451	CR
22.131 x Full Rack	TV Gray	390-0749-01		EN
22.131 x Full Rack	Tek Tan	390-0749-02		NP
22.131 x Full Rack	Earth Brown	390-0749-03 <sup>c</sup>	9.299	DL
22.131 x Full Rack	Earth Brown	390-0832-00	14.480	CR
22.131 x Full Rack	Light Yellow	390-0976-00	12.068	CR

## 6 FRAME SECTION, CABINET (INTERLOCK - INNER)

Length	Raw Extrusion	Part Number	Codes <sup>b</sup>	
			Cost	ST
11.950	251-1512-00	426-1955-00		DL
14.160	251-1512-00	426-1575-00	2.928	CR
15.585	251-1512-00	426-1954-00		DL
17.410	251-1512-00	426-1542-00	3.359	CR
19.400	251-1512-00	426-1566-00	2.744	CR
21.585	251-1512-00	426-1953-00		DL

<sup>a</sup> See Illustration, page 12-11.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.<sup>c</sup> Safety controlled.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 7 FRAME SECTION, CABINET (INTERLOCK - OUTER)

Length	Color	Raw Extrusion	Part Number	Codes <sup>b</sup>	
				Cost	ST
11.950	Satin Beige	251-1513-00	426-1958-00	2.167	DL
11.950	Smoke Tan	251-1513-00	426-1958-01		DL
14.160		251-1513-00	426-1574-00		CR
14.160	Satin Beige	251-1513-00	426-1574-01		PP
14.160	Smoke Tan	251-1513-00	426-1574-02		DL
15.585	Satin Beige	251-1513-00	426-1957-00	1.824	DL
15.585	Smoke Tan	251-1513-00	426-1957-01		DL
17.410		251-1513-00	426-1543-00		CR
17.410	Satin Beige	251-1513-00	426-1543-01		CR
17.410	Smoke Tan	251-1513-00	426-1543-02		DL
19.400	Satin Beige	251-1513-00	426-1565-00	3.145	CS
19.400	Smoke Tan	251-1513-00	426-1565-01		NP
21.585	Satin Beige	251-1513-00	426-1956-00		DL
21.585	Smoke Tan	251-1513-00	426-1956-01		DL

## 8 STRIP, TRIM (INTERLOCK)

Length	Color	Raw Extrusion	Part Number	Codes <sup>b</sup>	
				Cost	ST
11.950	Tek Blue	255-0656-00	124-0415-00		DL
11.950	TV Gray	255-0656-01	124-0415-01		DL
11.950	Tek Tan	255-0656-02	124-0415-02		DL
11.950	Earth Brown	255-0656-03	124-0415-03		DL
14.160	Tek Blue	255-0656-00	124-0362-00		DL
14.160	TV Gray	255-0656-01	124-0362-01		DL
14.160	Tek Tan	255-0656-02	124-0362-02		DL
14.160	Earth Brown	255-0656-03	124-0362-03		DL
15.585	Tek Blue	255-0656-00	124-0416-00		DL
15.585	TV Gray	255-0656-01	124-0416-01		DL
15.585	Tek Tan	255-0656-02	124-0416-02	1.270	DL
15.585	Earth Brown	255-0656-03	124-0416-03		DL
17.410	Tek Blue	255-0656-00	124-0356-00		CS
17.410	TV Gray	255-0656-01	124-0356-01		CS
17.410	Tek Tan	255-0656-02	124-0356-02		DL
17.410	Earth Brown	255-0656-03	124-0356-03	1.540	DL
19.400	Tek Blue	255-0656-00	124-0357-00		CS
19.400	TV Gray	255-0656-01	124-0357-01		DL
19.400	Tek Tan	255-0656-02	124-0357-02		DL
19.400	Earth Brown	255-0656-03	124-0357-03		DL
21.585	Tek Blue	255-0656-00	124-0417-00		DL
21.585	TV Gray	255-0656-01	124-0417-01		DL
21.585	Tek Tan	255-0656-02	124-0417-02		DL
21.585	Earth Brown	255-0656-03	124-0417-03		DL

## 9 RETAINER, CABINET (REAR STRIP)

Dimension	Color	Part Number	Codes <sup>b</sup>	
			Cost	ST
6.949 x 1/2 Rack	Tek Blue	343-0773-00	.720	CS
6.949 x 1/2 Rack	Tek Blue	343-0817-00	1.166	CS
6.949 x 1/2 Rack	Tek Blue	343-0963-00		PP

<sup>a</sup> See Illustration, Page 12-11.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 10 RETAINER, CABINET COVER (CORNER - INNER)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Tek Blue		343-0875-00	1.617	OT
TV Gray		343-0875-01		DL
Tek Tan		343-0875-02		DL
Earth Brown		343-0875-03	.409	CR

## 10 RETAINER, CABINET COVER (CORNER - OUTER)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Tek Blue	Machined	343-0876-00	.586	OT
Tek Blue		343-0876-01	4.577	OT
TV Gray		343-0876-02		DL
Tek Tan		343-0876-03		DL
Earth Brown		343-0876-04	.838	CR

## 10 RETAINER, CABINET COVER (CORNER - STANDARD)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Tek Blue	Machined	348-0544-00	.178	CR
Tek Blue		348-0544-01		DL
TV Gray		348-0544-02	.526	CR
Tek Tan		348-0544-03	.109	CS
Black		348-0544-04	.108	OT
Earth Brown		348-0544-05	.211	CR

## 10 RETAINER, CABINET COVER (CORNER - DOUBLE)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Tek Blue		348-0600-00	.680	DL
TV Gray		348-0600-01		CR
Tek Tan		348-0600-02		DL
Earth Brown		348-0600-03		DL
Earth Brown		348-0600-04		DL

## 11 SPRING, HELICAL COMPRESSION

Other	Part Number	Codes <sup>b</sup>	
		Cost	ST
Cabinet Cover Retainer	214-3078-00	.205	CR

<sup>a</sup> See Illustration, Page 12-11.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)

## 12 SCREW (MACHINE)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .750, .375 OD w/Slot	Cabinet Cover Retainer	212-0140-00	.363	CR

## 12 SCREW (TAPPING)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .625, Fillister Head, Poz	Cabinet Cover Retainer	213-0782-00	.059	CR
8-32 x .625, Fillister Head, Torx	Cabinet Cover Retainer	213-0908-00	.020	CR

## 13 RETAINER, CABINET (CORNER - FULL)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Tek Blue		343-0766-00		DL
TV Gray		343-0766-01		DL
Tek Tan		343-0766-02		DL
Black		343-0766-03		DL
Earth Brown		343-0766-04		DL

## 13 RETAINER, CABINET (CORNER - HALF)

Color	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
Tek Blue		343-0767-00	.119	CR
TV Gray		343-0767-01		DL
Tek Tan		343-0767-02		DL
Black		343-0767-03	.106	OT
Tek Blue		343-0767-04	1.741	OT
Earth Brown		343-0767-05	.196	CR
Tek Blue		343-0877-00	1.682	OT
Tek Blue		343-0878-00	.587	OT
	Machined			
	Outer			
	Inner			

## 14 SCREW, MACHINE

Description	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
6-32 x .281, Flat Head, Poz	Inner-Outer Interlock	211-0667-00	.086	CR

<sup>a</sup> See illustration, Page 12-11.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

MODULAR PACKAGING SYSTEM<sup>a</sup> (cont)FRAME SECTION, CABINET<sup>b</sup>

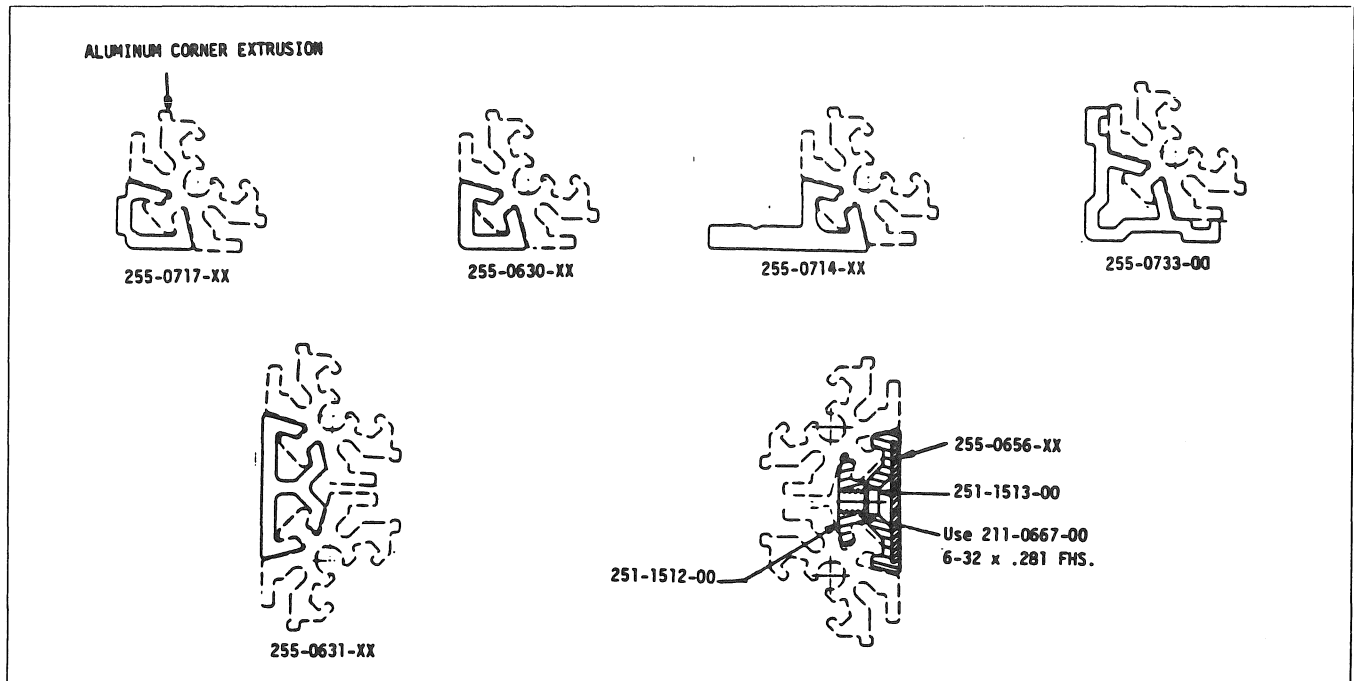
Length	Other	Raw Extrusion	Part Number	Codes <sup>c</sup>	
				Cost	ST
11.475	Inner	251-1471-00	426-1961-00		DL
13.685	Inner	251-1471-00	426-1667-00		DL
15.110	Inner	251-1471-00	426-1960-00		DL
16.935	Inner	251-1471-00	426-1959-00		OB
18.925	Inner	251-1471-00	426-1786-00		EN
19.400	Inner	251-1471-00	426-1568-00	2.089	CR
21.110	Inner	251-1471-00	426-1704-00		DL

FRAME SECTION, CABINET (INTERLOCK)<sup>d</sup>

Length	Color	Raw Extrusion	Part Number	Codes <sup>c</sup>	
				Cost	ST
11.950	Tek Blue	255-0631-00	426-1965-00		DL
11.950	TV Gray	255-0631-01	426-1965-01		DL
11.950	Tek Tan	255-0631-02	426-1965-02		DL
11.950	Earth Brown	255-0631-03	426-1965-03		DL
14.160	Tek Blue	255-0631-00	426-1521-00		DL
14.160	TV Gray	255-0631-01	426-1521-01		DL
14.160	Tek Tan	255-0631-02	426-1521-02		DL
14.160	Earth Brown	255-0631-03	426-1521-03		DL
15.585	Tek Blue	255-0631-00	426-1966-00		DL
15.585	TV Gray	255-0631-01	426-1966-01		DL
15.585	Tek Tan	255-0631-02	426-1966-02		DL
15.585	Earth Brown	255-0631-03	426-1966-03		DL
17.410	Tek Blue	255-0631-00	426-1967-00		DL
17.410	TV Gray	255-0631-01	426-1967-01		DL
17.410	Tek Tan	255-0631-02	426-1967-02		DL
17.410	Earth Brown	255-0631-03	426-1967-03		DL
19.400	Tek Blue	255-0631-00	426-1569-00		DL
19.400	TV Gray	255-0631-01	426-1569-01		DL
19.400	Tek Tan	255-0631-02	426-1569-02		DL
19.400	Earth Brown	255-0631-03	426-1569-03		DL
21.585	Tek Blue	255-0631-00	426-1968-00		DL
21.585	TV Gray	255-0631-01	426-1968-01		DL
21.585	Tek Tan	255-0631-02	426-1968-02		DL
21.585	Earth Brown	255-0631-03	426-1968-03		DL

<sup>a</sup> See Illustration, Page 12-11.<sup>b</sup> Raw extrusion part diagram shown on page 12-23.<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.<sup>d</sup> Raw extrusion part diagram shown on page 12-21.

# PLASTIC EXTRUSIONS



255-0630-00 - This standard corner trim strip is used for most applications.

Description	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Corner	Tek Blue	255-0630-00		DL
Corner	TV Gray	255-0630-01		DL
Corner	Tek Tan	255-0630-02		DL
Corner	Earth Brown	255-0630-03		DL

255-0631-XX - This extrusion's function is to lock two modules together, either side by side or top and bottom. It is slid onto the corner rails of two modules from the rear. No disassembly is needed.

Description	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Interlock	Tek Blue	255-0631-00		DL
Interlock	TV Gray	255-0631-01		DL
Interlock	Tek Tan	255-0631-02		DL
Interlock	Earth Brown	255-0631-03		DL

255-0656-XX - This is a filler strip used on aluminum extrusion 251-1513-00 to conceal screwheads and give a finished appearance to the assembly.

Description	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Interlock	Tek Blue	255-0656-00		DL
Interlock	TV Gray	255-0656-01		DL
Interlock	Tek Tan	255-0656-02		DL
Interlock	Earth Brown	255-0656-03		DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## MODULAR PACKAGING SYSTEM (cont)

## PLASTIC EXTRUSIONS (cont)

255-0714-XX - This extrusion was designed to give customers the option of mounting their instruments to a surface (bench top, underside of shelf, etc.) by either the top, bottom, or side rails.

Description	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Corner	Tek Blue	255-0714-00		DL

Description	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Corner	Tek Blue	255-0831-00		DL
Corner	TV Gray	255-0831-01		DL
Corner	Tek Tan	255-0831-02		DL
Corner	Earth Brown	255-0831-03		DL

255-0717-XX - When the handle is on a side cover rather than the top cover, this extrusion can be used for the corner trim strips on the rails opposite the handle cover rails. The raised portion acts as a foot, protecting the aluminum corner rails from being scratched.

Description	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Corner w/Step	Tek Blue	255-0717-00		DL
Corner w/Step	TV Gray	255-0717-01		DL
Corner w/Step	Tek Tan	255-0717-02		DL
Corner w/Step	Earth Brown	255-0717-03		DL

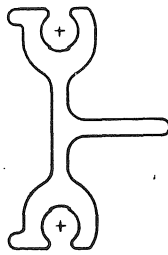
255-0733-00 - This extrusion is designed to serve as a protective strip, placed on the aluminum corner rails during instrument assembly, to keep them from being scratched or otherwise damaged. If notched to clear the front casting, it will also protect the front castings finish.

Description	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Corner Frame Protector	Natural	255-0733-00		DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# MODULAR PACKAGING SYSTEM (cont)

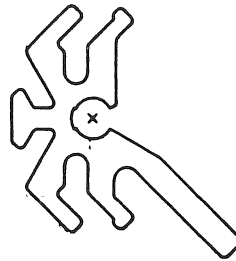
## ALUMINUM EXTRUSIONS<sup>a</sup>



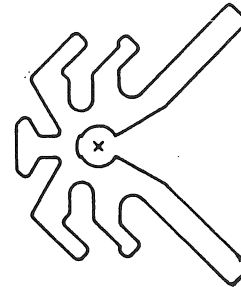
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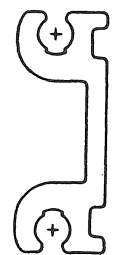
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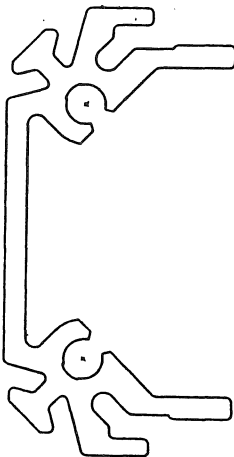
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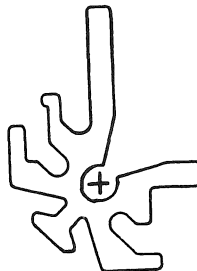
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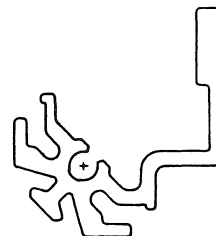
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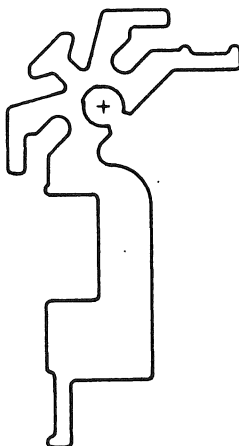
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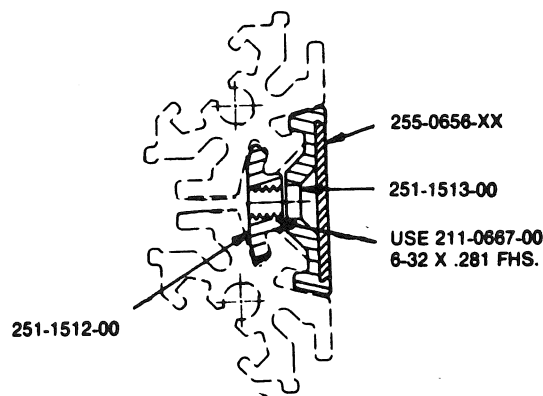
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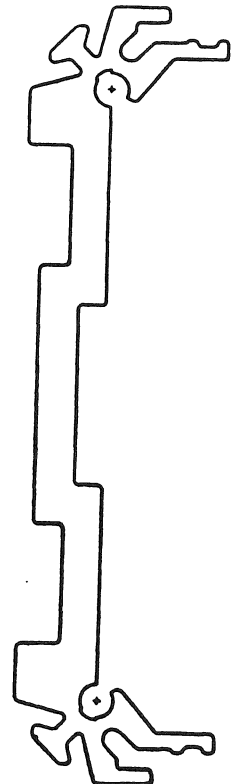
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251-1587-00



251-1512-00



251-1592-00

<sup>a</sup> See further illustrations and specifications for these parts on Pages 12-36 and 12-37.



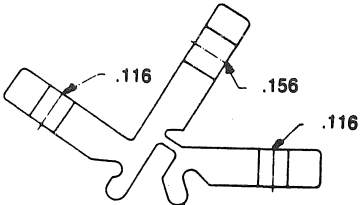
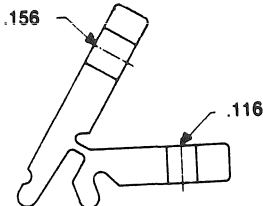
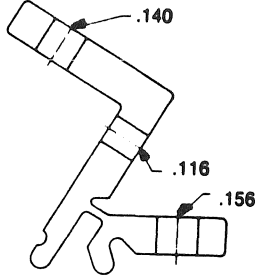
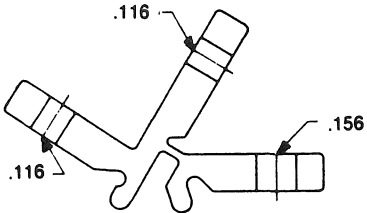
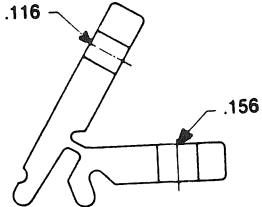
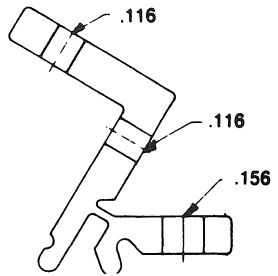
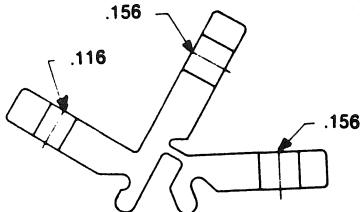
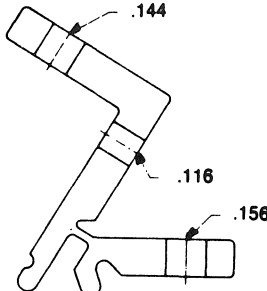
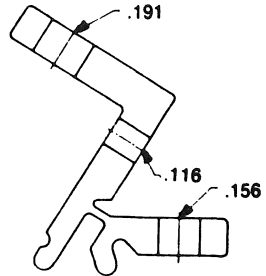
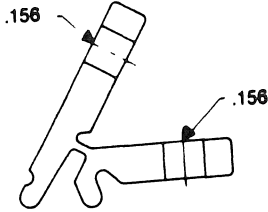
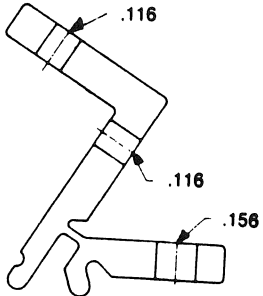
## MODULAR PACKAGING SYSTEM (cont)

### ALUMINUM EXTRUSIONS (cont)

Following is a brief description of each:

- 251-1471-00 This extrusion is designed to be used on larger boxes in addition to the corner rails to provide more strength and rigidity. It has provisions for mounting directly to the front and rear castings, plus a stiffening rib which also can be used for mounting components, chassis, and can also be utilized as a heatsink for tab transistors.
- 251-1486-00 This is one of the corner rail extrusions. To mount components or chassis to it requires using one or a combination of the brackets illustrated on page 12-23. (See application notes in Supplemental Catalog for more information on mounting brackets.) This rail, with necessary mounting brackets, is versatile and best suited for smaller boxes of low production quantities. For larger production quantities, extrusions 251-1555-00 or 251-1556-00 are recommended.
- 251-1512-00 &  
251-1513-00 When two modules are to be married in manufacturing, these two extrusions are used. The two parts are loosely connected with small flathead screws (211-0667-00). These parts can now be inserted into the corner rails to be connected. The screws are tightened and a plastic feature strip (255-0656-XX) is installed over the screw heads. In this way two modules can be manufactured separately, locked together, and then finish-wired into an instrument.
- 251-1555-00 &  
251-1556-00 These are also corner rail extrusions. Which one to use depends on whether you need mounting flanges in one plane or two. Instead of mounting brackets, holes are placed in the flange where needed. This arrangement is preferred in the instrument assembly areas because hole to hole locations are better controlled without the use of fixtures.
- 251-1586-00 Corner rail used for 1-3/4 inch instrument height. This height increment doesn't lend itself to using upper and lower corner rails.
- 251-1587-00 This corner rail was designed by TV Products. It serves the dual purpose of corner rail and heatsink for electrical components.
- 251-1592-00 This extrusion forms a one-piece side rail on 3-1/2 inch high instruments. It is acceptable for rack mount applications only, since side covers cannot be installed. The rack slides are mounted directly to this extrusion. It also can serve as an electrical component heatsink.
- 251-1636-00 This extrusion was designed to be used when mounting two half-rack instruments together to form a full-rack width. With it a single top cover can be used instead of two separate top covers. This extrusion is used for the two adjoining center rails and tied together with two sections of 251-1512-00.
- 251-1650-00 This is an extrusion similar to 251-1471-00, except that it provides for rackslide mounting, and lacks the center rib. Its use is recommended on heavy rack mount instruments.
- 251-1726-00 Corner with component bracket extension.
- 251-1730-00 This extrusion allows the use of a lift-off cover. It is only recommended for full-rack width instruments, since a handle cannot be used on a lift-off cover. EMI shielding is not as good with this system as with slide-in covers.

COMPONENT BRACKET<sup>a</sup>

 <p>407-2161-00 .500 Wide COST:<sup>b</sup> .460 ST:<sup>b</sup> CR</p>	 <p>407-2122-00 .500 Wide COST:<sup>b</sup> .400 ST:<sup>b</sup> CR</p>	 <p>407-2250-00 .350 Wide COST:<sup>b</sup> .450 ST:<sup>b</sup> OT</p>
 <p>407-2159-00 .500 Wide COST:<sup>b</sup> .460 ST:<sup>b</sup> CS</p>	 <p>407-2156-00 .500 Wide COST:<sup>b</sup> .400 ST:<sup>b</sup> CS</p>	 <p>407-2158-00 .600 Wide COST:<sup>b</sup> .490 ST:<sup>b</sup> CR</p>
 <p>407-2162-00 .500 Wide COST:<sup>b</sup> .460 ST:<sup>b</sup> CR</p>	 <p>407-2157-00 .500 Wide COST:<sup>b</sup> .490 ST:<sup>b</sup> OT</p>	 <p>407-2204-00 .400 Wide COST:<sup>b</sup> .450 ST:<sup>b</sup> OT</p>
 <p>407-2121-00 .500 Wide COST:<sup>b</sup> .400 ST:<sup>b</sup> CR</p>	 <p>407-2202-00 .500 Wide ST:<sup>b</sup> DL</p>	

<sup>a</sup> See Item 8, Page 12-2 (Most suitable for prototype and low annual usage).<sup>b</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## APPLICATION NOTES - EMI SHIELDING<sup>a</sup>

The Modular Package System is unique in that cabinet covers slide in corner extrusion grooves. The E.M.I. strip developed for these covers has an "L" shaped cross section and slides into the cover groove. The leg that lies under the cover has a series of cantilever contacts. On the bottom of the same leg are small pointed contacts. This arrangement guarantees good grounding between the slide-in cover and the corner rails.

The front edge of the cover bottoms is a groove in the front casting. A rope type E.M.I. gasket is placed in this groove to give continuous contact between the front casting and the front edge of the cover.

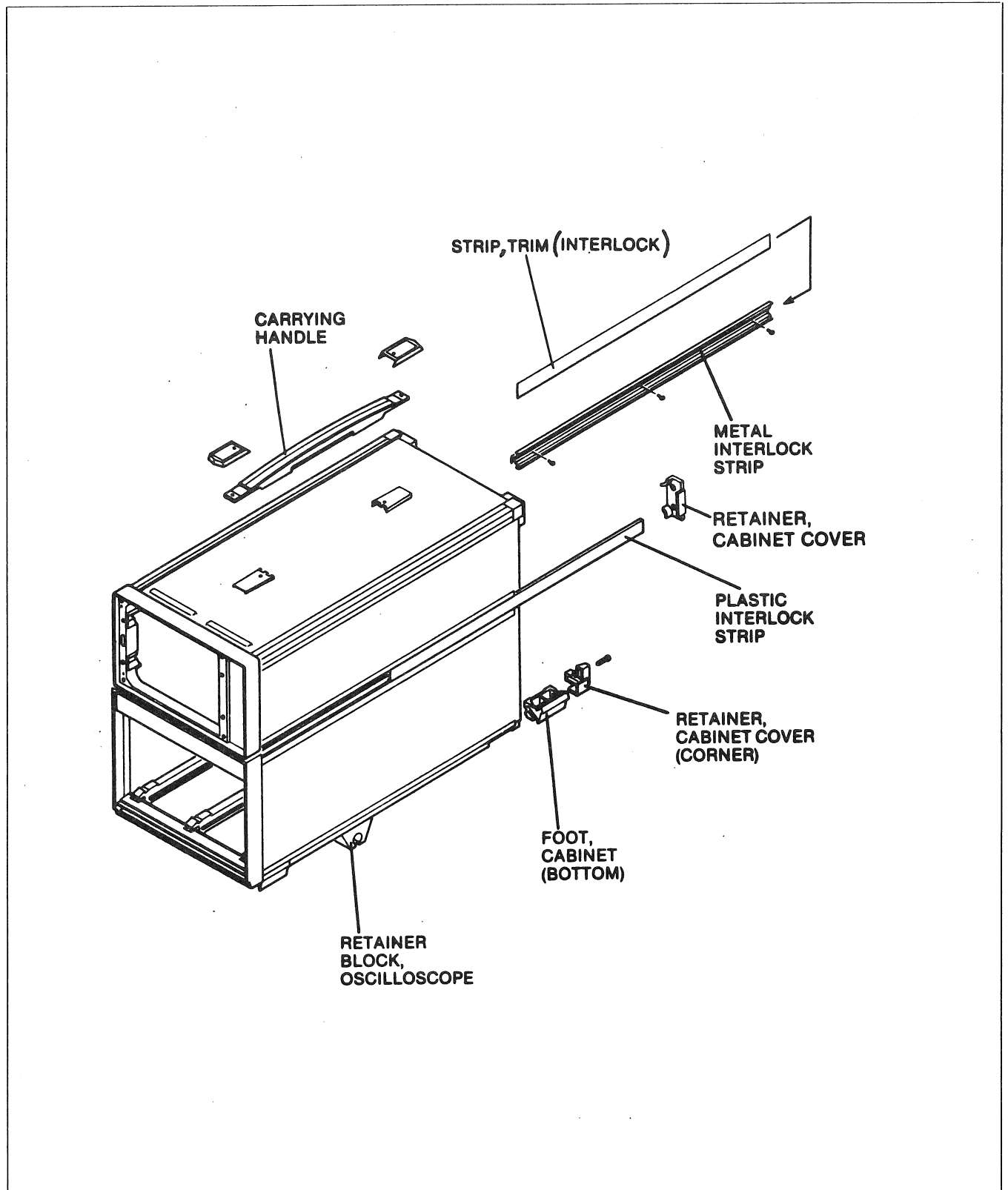
An enclosure shielded in the above manner gives approximately 30 db shielding at 1 GHz going up to approximately 50 db at 25 MHz.

The shielding gaskets used in the corner rails are installed by sliding into the groove from front to rear. The gasket is slid beyond the end of the extrusion and a stainless steel clip is placed on the end of the strip. The strip is then pulled forward until the clip is tight.

This clip keeps the gasket from shifting position when the covers are installed and prevents the cover edge from catching on the end of the gasket.

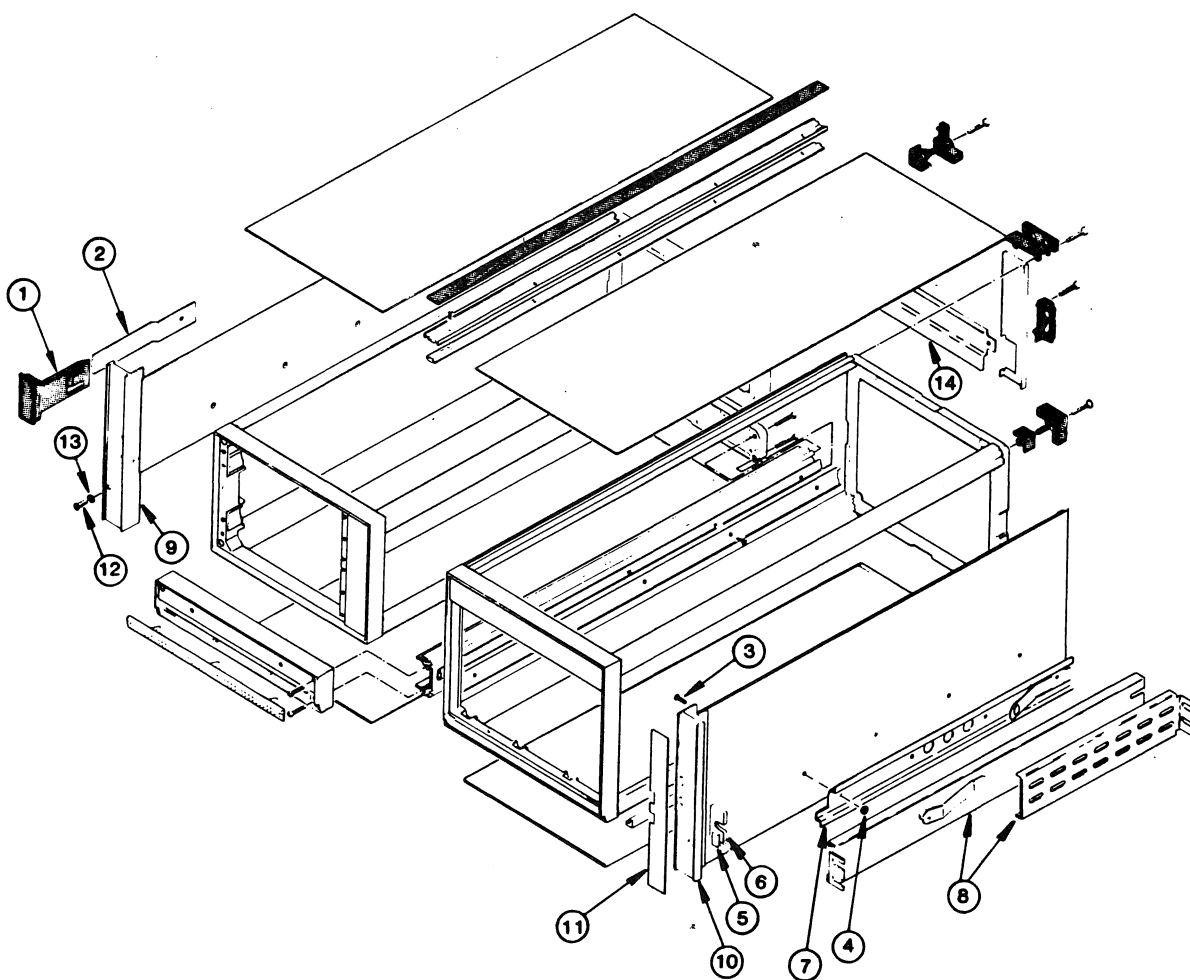
<sup>a</sup> See Page 12-7 for part numbers.

# STACKING ASSEMBLY INFORMATION



## RACK MOUNT

To mount rack slides on an instrument, replace regular side covers with rack mount side covers. The rack mount covers include rack slides, bow handles, locking and releasing mechanisms. These are holes (two on each side) in the rear frame that match holes in the rack mount side covers for permanent attachment of rack mount side covers independent of the retainer, cabinet (corner).



**RACK MOUNT<sup>a</sup>****1 RELEASE, LATCH (RACK MOUNT)**

Color	Part Number	Codes <sup>b</sup>	
		Cost	ST
Silver Gray	105-0786-01	1.601	CR
TV Gray	105-0786-02	1.092	CR
Smoke Tan	105-0786-03	.468	CR

**2 LATCH, RETAINING (RACK MOUNT)**

	Part Number	Codes <sup>b</sup>	
		Cost	ST
	105-0787-00	.558	CR

**NUT, HEX**

Dimensions	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .250 Hex x .219 Thick	Rack Mount Retaining Latch	220-0555-00	.016	CR

**WASHER, PLAIN**

Dimensions	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
.172 ID x .500 OD x .062 Thick	Rack Mount Retaining Latch	210-0858-00	.094	CR

**3 SCREW, MACHINE**

Dimensions	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .312, Flat Head, Pozidriv	Rack Mount Side Cover	212-0070-00	.057	CR

**4 NUT, KEPS**

Dimensions	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
8-32 x .344 Hex x .125 Thick	Rack Mount Side Cover	210-0458-00	.037	CR

**5 PAD, CUSHIONING**

Description	Part Number	Codes <sup>b</sup>	
		Cost	ST
Rack Mount Handle Spacer	348-0631-00	.030	CR

<sup>a</sup> See Illustration, Page 12-28.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

# RACK MOUNT<sup>a</sup> (cont)

## 6 SPACER, HANDLE

Description	Part Number	Codes <sup>b</sup>	
		Cost	ST
Rack Mount	361-1007-00	.270	CR

## 7 TRACK, CHASSIS SECTION

	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
	On Instrument	351-0104-03	5.020	CR

## 8 SLIDE, DRAWER, EXTENSION

Size	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
18 Inches	On Rack	351-0487-01	9.320	CR
20 Inches	On Rack	351-0241-02	10.950	OT
20 Inches	On Rack	351-0636-00	13.210	CR
20 Inches	On Rack	351-0656-00		DL
22 Inches	On Rack	351-0623-00	11.010	CR

## 9 CABINET SIDE (W/HANDLE - LEFT)

Dimensions	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
5.250 x 12.496	Rack Mount	390-0641-01		EN
5.250 x 14.706	Rack Mount	390-0635-01	7.209	CR
5.250 x 17.956	Rack Mount	390-0653-01	7.402	CR
5.250 x 17.956	Rack Mount	390-0949-00	15.238	CR
5.250 x 19.946	Rack Mount	390-0717-01		DL
7.000 x 14.706	Rack Mount	390-0650-02		EN
7.000 x 17.956	Rack Mount	390-0809-01		NP
7.000 x 17.956	Rack Mount	390-0809-05		NP
7.000 x 19.946	Rack Mount	390-0718-01	10.461	CS
7.000 x 19.946	Rack Mount	390-0718-05	13.116	CR
7.000 x 22.131	Rack Mount	390-0705-02		DL
7.000 x 17.956	Rack Mount w/Holes	390-0887-01		NP
7.000 x 22.131	Rack Mount	390-0705-04	13.344	CS
8.710 x 21.037	Rack Mount	390-1023-00 <sup>c</sup>	13.354	PP
8.750 x 17.956	Rack Mount	390-0793-01		DL
8.750 x 22.131	Rack Mount	390-0836-00	5.827	CR
8.750 x 22.131	Rack Mount	390-0836-01		DL
8.750 x 22.131	Rack Mount	390-0836-02	5.827	CR
10.500 x 19.946	Rack Mount	390-0736-02		DL
10.500 x 22.131	Rack Mount	390-0753-02	14.364	CR
10.500 x 22.131	Rack Mount	390-0753-04	14.061	CR
12.250 x 22.131	Rack Mount	390-0755-01		DL
14.000 x 16.131	Rack Mount	390-0682-02		EN
14.000 x 22.131	Rack Mount	390-0763-02		EN

<sup>a</sup> See Illustration, Page 12-28.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>c</sup> Safety controlled.

# RACK MOUNT<sup>a</sup> (cont)

## 10 CABINET SIDE (W/HANDLE - RIGHT)

Dimensions	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
5.250 x 12.496	Rack Mount	390-0640-01		DL
5.250 x 14.706	Rack Mount	390-0634-01	8.316	CR
5.250 x 17.956	Rack Mount	390-0654-01	7.402	OT
5.250 x 17.966	Rack Mount	390-0978-00	6.829	CR
5.250 x 19.946	Rack Mount	390-0759-01		DL
7.000 x 14.706	Rack Mount	390-0650-01		DL
7.000 x 17.956	Rack Mount	390-0809-02		EN
7.000 x 17.956	Rack Mount	390-0809-06	10.462	CS
7.000 x 19.946	Rack Mount	390-0718-02		DL
7.000 x 19.946	Rack Mount	390-0718-06	12.136	CR
7.000 x 22.131	Rack Mount	390-0705-01		DL
7.000 x 19.956	Rack Mount w/Holes	390-0887-02		NP
7.000 x 22.131	Rack Mount	390-0705-03	12.269	CS
8.710 x 21.037	Rack Mount	390-1022-00 <sup>c</sup>	13.354	PP
8.750 x 17.956	Rack Mount	390-0794-01		DL
8.750 x 22.131	Rack Mount	390-0834-00	5.733	CR
8.750 x 22.131	Rack Mount	390-0834-01		DL
8.750 x 22.131	Rack Mount	390-0834-02	14.267	CR
10.500 x 19.946	Rack Mount	390-0736-01		DL
10.500 x 22.131	Rack Mount	390-0753-01	14.364	CR
10.500 x 22.131	Rack Mount	390-0753-03	13.545	CR
12.250 x 22.131	Rack Mount	390-0756-01		DL
14.000 x 16.131	Rack Mount	390-0682-01		DL
14.000 x 22.131	Rack Mount	390-0763-01		DL

## 11 STRIP, TRIM (RACK MOUNT HANDLE)

Length	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
3.500	Silver Gray		124-0394-00		DL
3.500	Smoke Tan		124-0394-01		DL
5.250	Silver Gray	Left	124-0395-00		DL
5.250	Smoke Tan	Left	124-0395-01		DL
5.250	Silver Gray	Right	124-0396-00		DL
5.250	Smoke Tan	Right	124-0396-01		DL
7.000	Silver Gray		124-0389-00	3.500	CS
7.000	Smoke Tan		124-0389-01	2.918	CR
8.750	Silver Gray	Left	124-0387-00	1.270	CR
8.750	Smoke Tan	Left	124-0387-01	1.010	CR
8.750	Silver Gray	Right	124-0392-00	1.270	CR
8.750	Smoke Tan	Right	124-0392-01	1.010	CR
10.500	Silver Gray		124-0386-00	1.150	CR
10.500	Smoke Tan		124-0386-01	4.930	CR
12.250	Silver Gray	Left	124-0397-00		DL
12.250	Smoke Tan	Left	124-0397-01		DL
12.250	Silver Gray	Right	124-0398-00		DL
12.250	Smoke Tan	Right	124-0398-01		DL
14.000	Silver Gray		124-0393-00		DL
14.000	Smoke Tan		124-0393-01		DL

<sup>a</sup> See illustration, Page 12-28.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>c</sup> Safety controlled.



**RACK MOUNT<sup>a</sup> (cont)****12 SCREW, MACHINE**

Dimension	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
10-32 x .750, Oval Head, Pozidriv	Rack Mount Bow Handle	212-0591-00	.090	CR

**13 WASHER, SHOULDERED AND RECESSED**

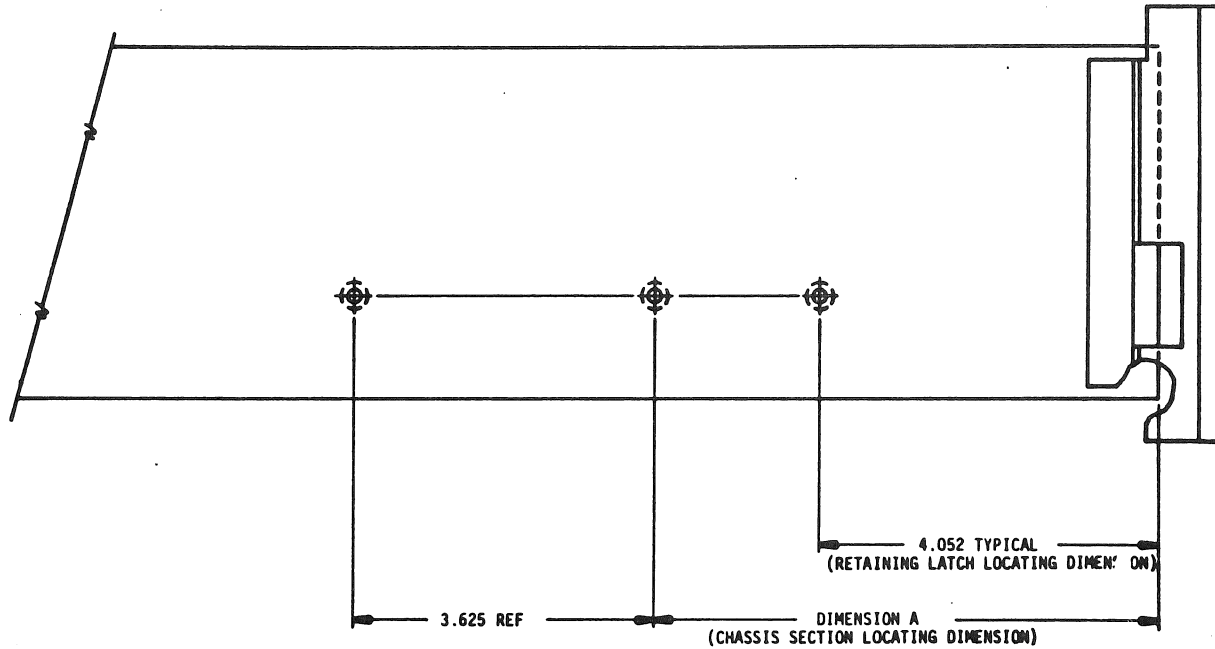
	Other	Part Number	Codes <sup>b</sup>	
			Cost	ST
	Rack Mount Bow Handle	210-1298-00	.071	CR

**14 RETAINER, CABINET (REAR STRIP)**

Length	Color	Other	Part Number	Codes <sup>b</sup>	
				Cost	ST
3.745	Tek Blue	5.250 High	343-0774-00	.555	CR
5.495	TV Gray	7.000 High	343-1013-00		DL

<sup>a</sup> See Illustration, Page 12-28.<sup>b</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CHASSIS TRACK INFORMATION

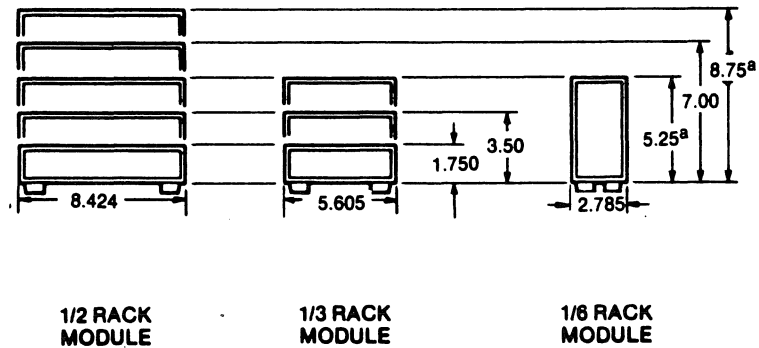
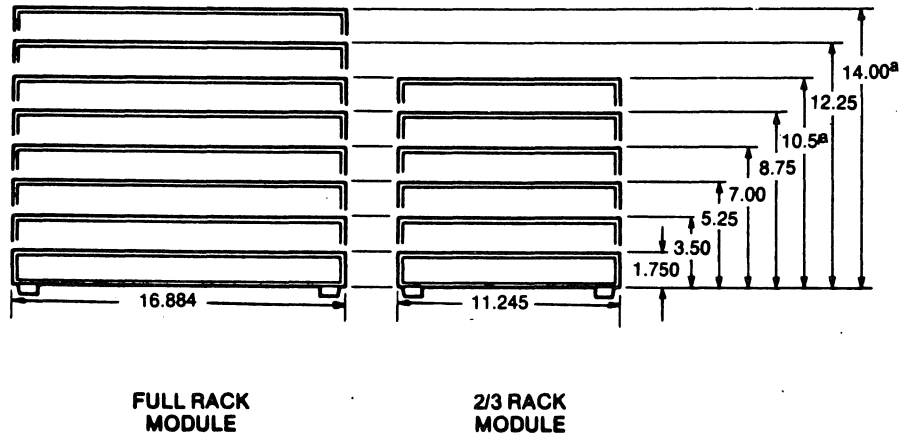


Cover Length	Dimension A	Slide Part Number	Section Lengths	Codes <sup>a</sup>	
				Cost	ST
22.131	7.677	351-0623-00	22" Sta. 16.000" Inter.	11.010	CR
19.946	6.800	351-0241-02	20" Sta. 16.000" Inter.	10.950	OT
17.956	6.052	351-0636-00	20" Sta. 15.000" Inter.	13.210	CR
16.131	6.052	351-0656-00	20" Sta. 13.250" Inter.		DL
14.706	4.052	351-0487-00	18" Sta. 13.250" Inter.		NP
12.496	4.052	351-0487-01	18" Sta. 13.250" Inter.	9.320	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

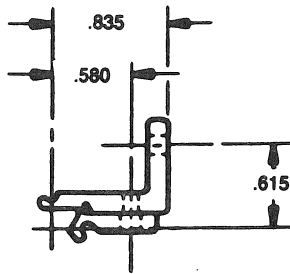
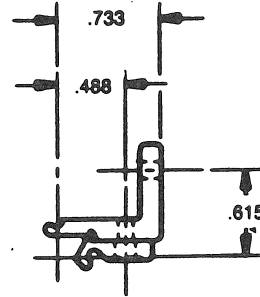
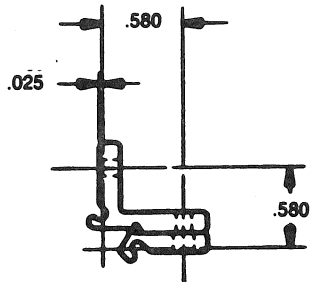
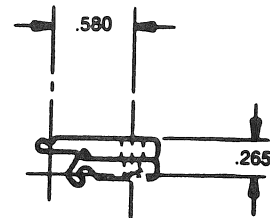
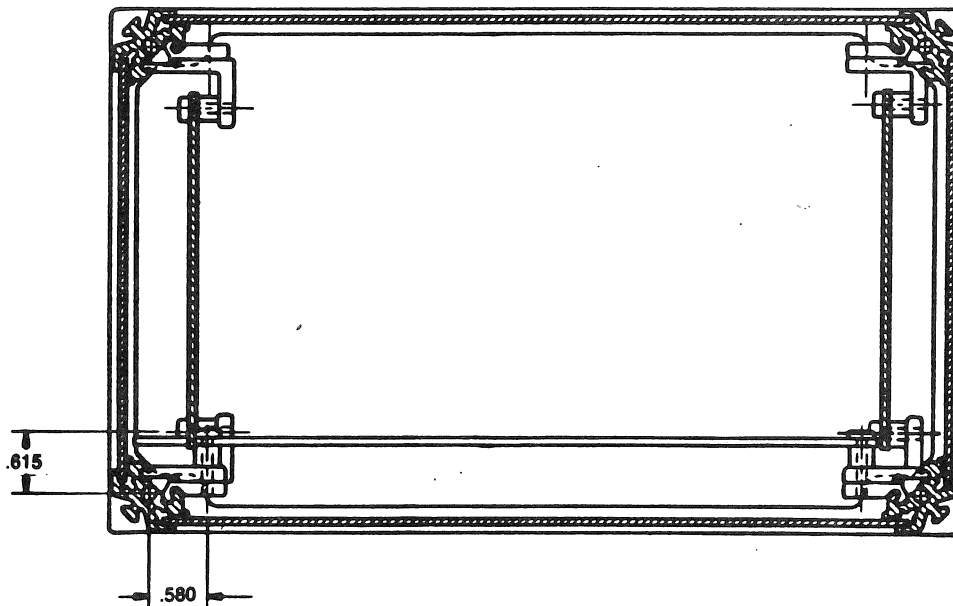
## STACKING ASSEMBLY INFORMATION

Basic height dimensions are in 1.75 inch increments for compatibility with standard rack cabinets.



<sup>a</sup> Maximum recommended heights are indicated.

# TYPICAL COMPONENT BRACKET APPLICATIONS FOR MOUNTING CIRCUIT BOARDS AND CHASSIS<sup>a</sup>

407-2157-00 COST:<sup>b</sup> .490 ST:<sup>b</sup> OT407-2202-00 ST:<sup>b</sup> DL407-2159-00 COST:<sup>b</sup> .460 ST:<sup>b</sup> CS407-2122-00 COST:<sup>b</sup> .400 ST:<sup>b</sup> CR

<sup>a</sup> Most suitable for prototype and low annual usage.

<sup>b</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CROSS SECTIONAL PROPERTIES

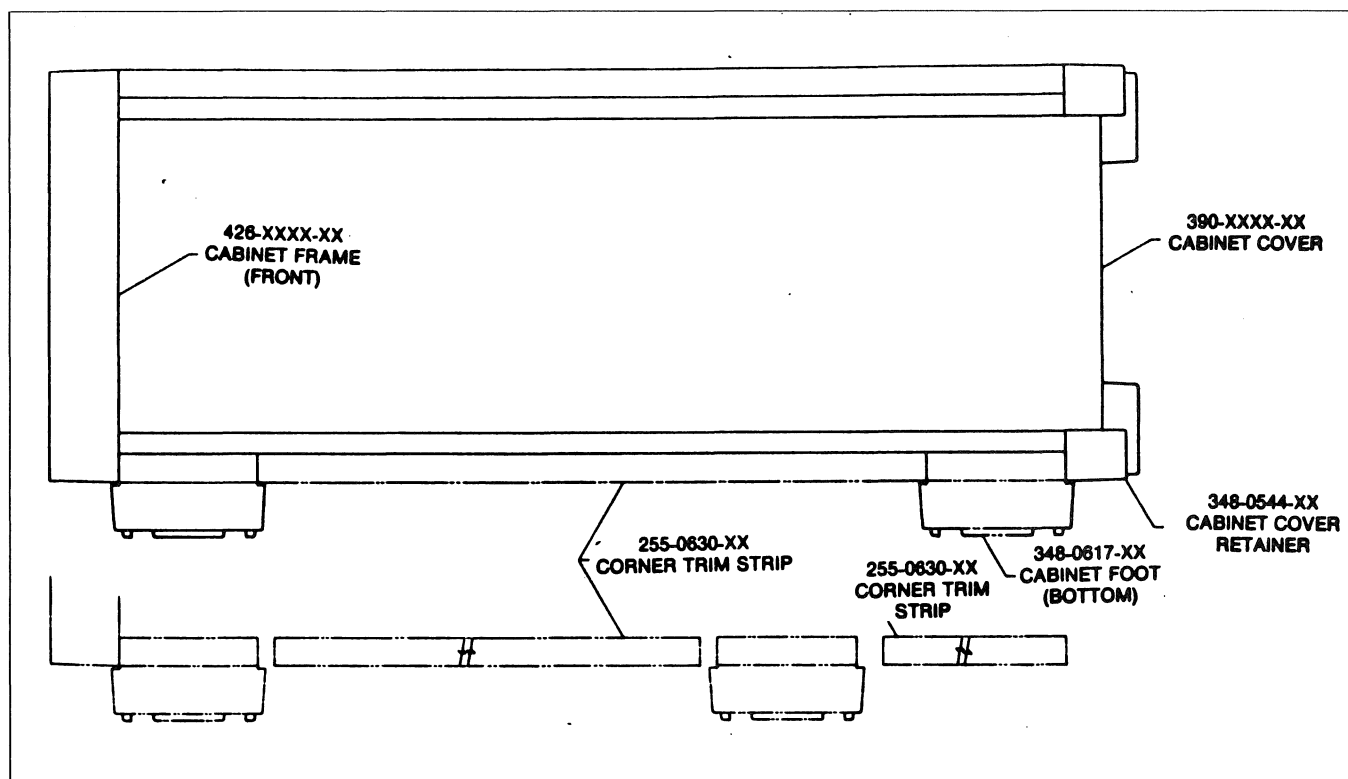
<p>Diagram showing a cross-section of a component with a central vertical slot and two horizontal flanges. The top flange has a width of .485. The bottom flange has a width of .0309. The centroid is marked with a dot. The principal axes are labeled X and Y.</p>	<p>AREA OF SECTION: .172  Moments of Inertia  <math>I_x = 2.9018 \times 10^{-3}</math>  <math>I_y = 1.49246 \times 10^{-2}</math>  Polar Moment of Inertia = <math>.17826 \times 10^{-1}</math>  Product of Inertia = 0  .202 lbs. per foot of length</p> <p>251-1471-00 COST:<sup>a</sup>.022 ST:<sup>a</sup>CR R</p>
<p>Diagram showing a cross-section of a component with a central vertical slot and two horizontal flanges. The top flange has a width of .325. The bottom flange has a width of .325. The centroid is marked with a dot. The principal axes are labeled X and Y, and the angle between the principal axis and the Y-axis is <math>\theta = 45^\circ</math>.</p>	<p>AREA OF SECTION: .181  Moments of Inertia  <math>I_x = 3.02749 \times 10^{-3}</math>  <math>I_y = 8.79300 \times 10^{-3}</math>  <math>I_{x'} = 5.91024 \times 10^{-3}</math>  <math>I_{y'} = 5.91024 \times 10^{-3}</math>  Polar Moment of Inertia = <math>.11820 \times 10^{-1}</math>  Product of Inertia = 0  .213 lbs. per foot of length</p> <p>251-1486-00 ST:<sup>a</sup>NP</p>
<p>Diagram showing a cross-section of a component with a central vertical slot and two horizontal flanges. The top flange has a width of .4375. The bottom flange has a width of .330. The centroid is marked with a dot. The principal axes are labeled X and Y, and the angle between the principal axis and the Y-axis is <math>\theta = 6.37^\circ</math>.</p>	<p>AREA OF SECTION: .231  Moments of Inertia  <math>I_x = .17829 \times 10^{-1}</math>  <math>I_y = .55558 \times 10^{-2}</math>  <math>I_{x'} = .17975 \times 10^{-1}</math>  <math>I_{y'} = .541 \times 10^{-2}</math>  Polar Moment of Inertia = <math>.23385 \times 10^{-1}</math>  Product of Inertia = <math>.17719 \times 10^{-1}</math>  .272 lbs. per foot of length</p> <p>251-1555-00 COST:<sup>a</sup>.061 ST:<sup>a</sup>CR</p>
<p>Diagram showing a cross-section of a component with a central vertical slot and two horizontal flanges. The top flange has a width of .425. The bottom flange has a width of .425. The centroid is marked with a dot. The principal axes are labeled X and Y, and the angle between the principal axis and the Y-axis is <math>\theta = 45^\circ</math>.</p>	<p>AREA OF SECTION: .291  Moments of Inertia  <math>I_x = .156 \times 10^{-1}</math>  <math>I_y = .201 \times 10^{-1}</math>  <math>I_{x'} = .17855 \times 10^{-1}</math>  <math>I_{y'} = .17855 \times 10^{-1}</math>  Polar Moment of Inertia = <math>.357 \times 10^{-1}</math>  Product of Inertia = 0  .342 lbs. per foot of length</p> <p>251-1556-00 COST:<sup>a</sup>.095 ST:<sup>a</sup>CR</p>
<p>Diagram showing a cross-section of a component with a central vertical slot and two horizontal flanges. The top flange has a width of .845. The bottom flange has a width of .293. The centroid is marked with a dot. The principal axes are labeled X and Y.</p>	<p>AREA OF SECTION: .360  Moments of Inertia  <math>I_x = .1856 \times 10^{-1}</math>  <math>I_y = .11877</math>  Polar Moment of Inertia = .13733  Product of Inertia = 0  .423 lbs. per foot of length</p> <p>251-1586-00 COST:<sup>a</sup>.127 ST:<sup>a</sup>CR</p>

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

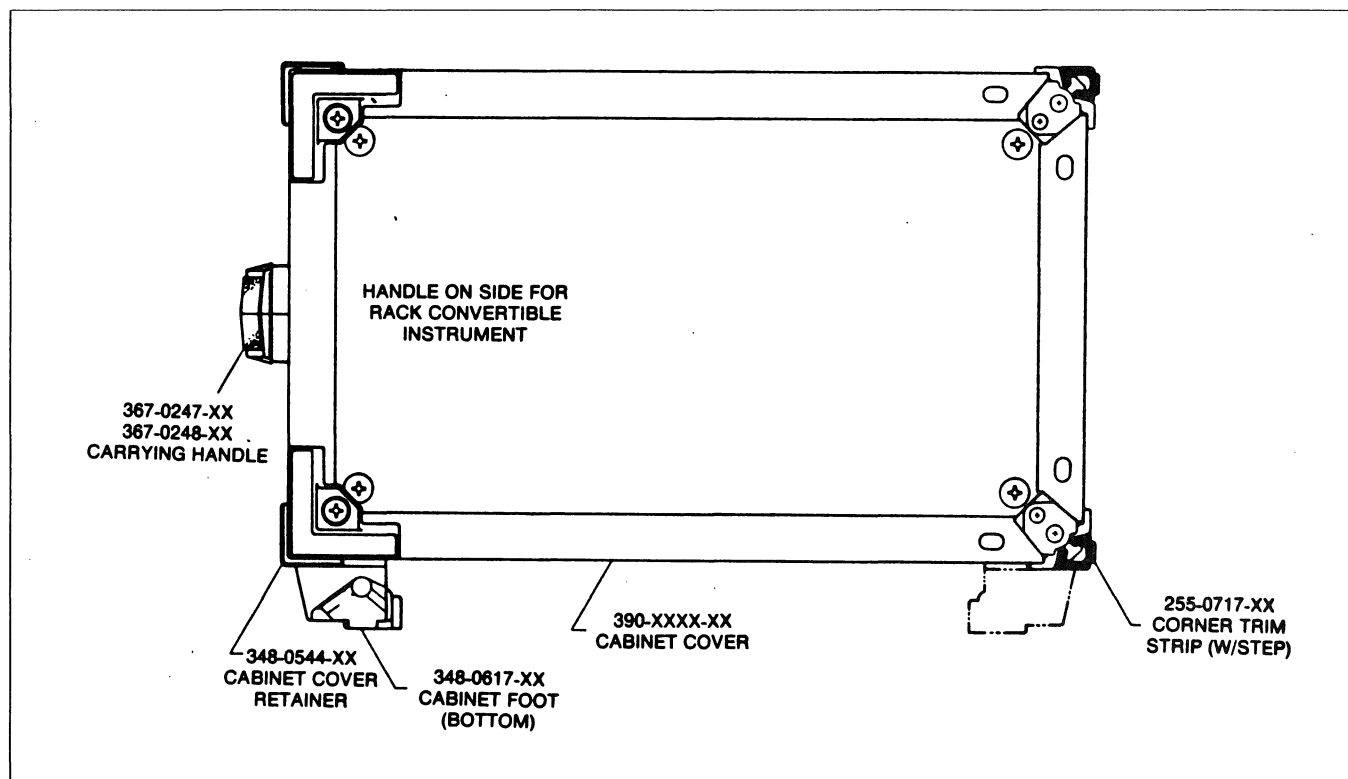
## CROSS SECTIONAL PROPERTIES (cont)

	<p>AREA OF SECTION: .427</p> <p>Moments of Inertia</p> $I_x = .8553 \times 10^{-1}$ $I_y = .1038 \times 10^{-1}$ $I_{x'} = .8571 \times 10^{-1}$ $I_{y'} = .10199 \times 10^{-1}$ Polar Moment of Inertia = $.959 \times 10^{-1}$ Product of Inertia = $.2215 \times 10^{-4}$ .502 lbs. per foot of length <p>251-1587-00 COST:<sup>a</sup>.144 ST:<sup>a</sup> CR</p>
	<p>AREA OF SECTION: .846</p> <p>Moments of Inertia</p> $I_x = .995$ $I_y = .222 \times 10^{-1}$ Polar Moment of Inertia = 1.017 Product of Inertia = 0 .995 lbs. per foot of length <p>251-1592-00 COST:<sup>a</sup>.286 ST:<sup>a</sup> CR</p>
	<p>AREA OF SECTION: .1066</p> <p>Moments of Inertia</p> $I_x = .30933 \times 10^{-2}$ $I_y = .13236 \times 10^{-2}$ $I_{x'} = .22212 \times 10^{-2}$ $I_{y'} = .21957 \times 10^{-2}$ Polar Moment of Inertia = $.4417 \times 10^{-2}$ Product of Inertia = $2.6869 \times 10^{-4}$ .125 lbs. per foot of length <p>251-1636-00 ST:<sup>a</sup> DL</p>
	<p>AREA OF SECTION: .16708</p> <p>Moments of Inertia</p> $I_x = .1986 \times 10^{-2}$ $I_y = .1630 \times 10^{-1}$ Polar Moment of Inertia = .01829 Product of Inertia = 0 .196 lbs. per foot of length <p>251-1650-00 COST:<sup>a</sup>.125 ST:<sup>a</sup> CR</p>
	<p>AREA OF SECTION: .265</p> <p>Moments of Inertia</p> $I_x = 8.7789 \times 10^{-3}$ $I_y = 1.7052 \times 10^{-2}$ $I_{x'} = 1.73867 \times 10^{-2}$ $I_{y'} = 9.16963 \times 10^{-3}$ Polar Moment of Inertia = $2.583 \times 10^{-2}$ Product of Inertia = $1.7386 \times 10^{-3}$ .332 lbs. per foot of length <p>251-1730-00 COST:<sup>a</sup>.048 ST:<sup>a</sup> CR</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>To compute the properties of the area with respect to the <math>x^1</math> and <math>y^1</math> axis for any angle <math>\theta</math>:</p> <math display="block">I_{x^1} = I_x \cos^2 \theta + I_y \sin^2 \theta - P_{xy} \sin 2\theta</math> <math display="block">I_{y^1} = I_x \sin^2 \theta + I_y \cos^2 \theta + P_{xy} \sin 2\theta</math> <math display="block">P_{x^1 y^1} = P_{xy} \cos 2\theta = (I_x - I_y) / 2 \sin 2\theta</math> </div>

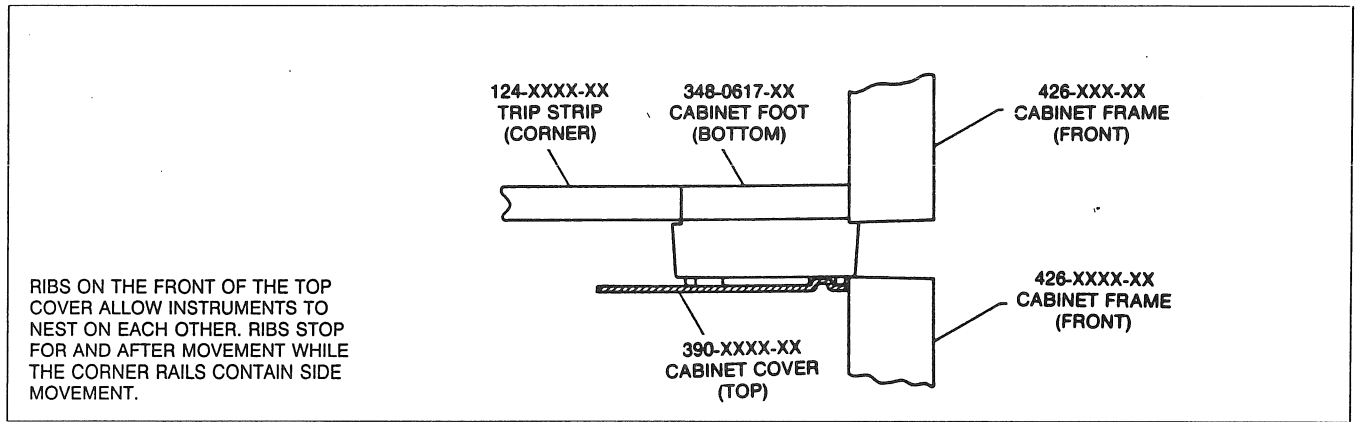
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



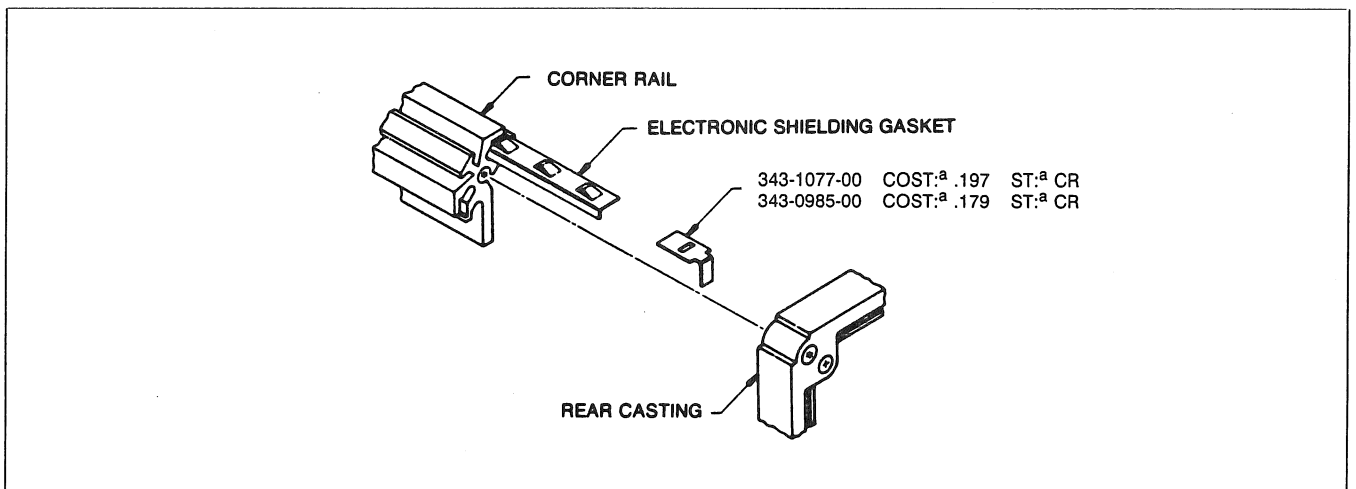
POSITION OF THE REAR BOTTOM FEET CAN BE ADJUSTED BY VARYING THE LENGTH OF THE CORNER TRIM STRIPS SO A LONGER INSTRUMENT CAN BE STACKED ON A SHORTER ONE.



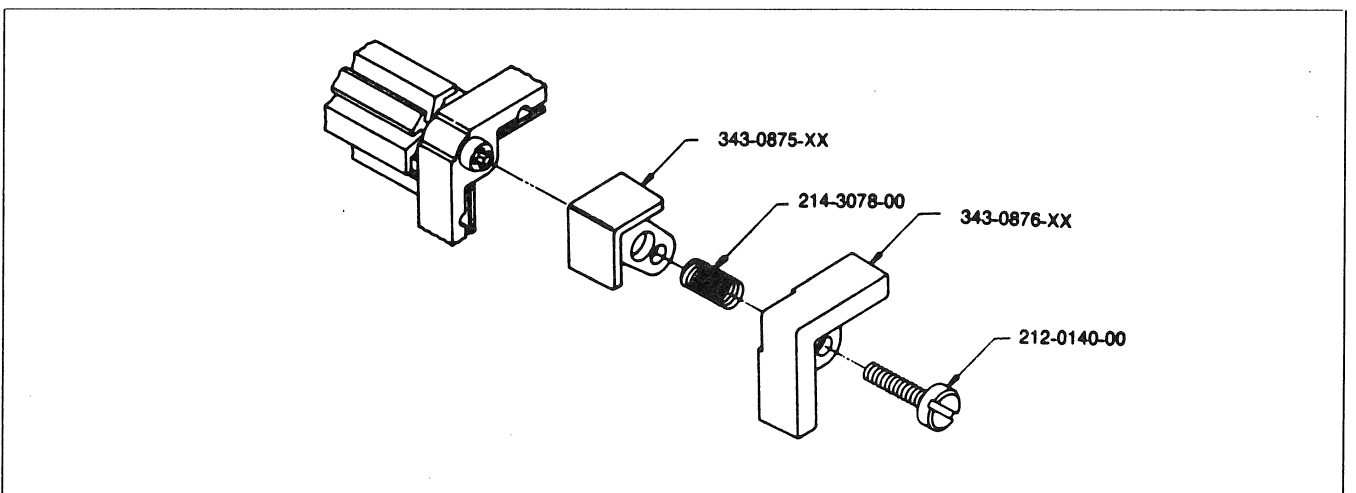
CORNER TRIM STRIP WITH STEP TO ALLOW INSTRUMENT TO BE SET ON THE SIDE WITHOUT MARRING CORNER RAILS.



## CORNER/RETAINER ASSEMBLY



## COVER EMI STRIPS



<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.





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407-2204-00	12-5 & 25	426-1593-01	12-4
407-2250-00	12-5 & 25	426-1593-05	12-4
		426-1595-01	12-5
		426-1596-01	12-5
		426-1597-00	12-4
		426-1598-03	12-4
426-1449-03	12-4	426-1624-01	12-4
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426-1457-00	12-4	426-1641-01	12-4
426-1461-06	12-4	426-1644-01	12-4
426-1462-01	12-4	426-1656-01	12-4
426-1468-00	12-3	426-1657-01	12-5
426-1468-02	12-3	426-1658-01	12-4
426-1469-04	12-4	426-1659-00	12-4
426-1473-00	12-4	426-1660-00	12-4
426-1480-01	12-5	426-1667-00	12-6 & 20
426-1496-00	12-4	426-1668-01	12-4
426-1517-05	12-4	426-1693-01	12-5
426-1518-04	12-4	426-1701-01	12-5
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426-1521-00	12-20	426-1786-00	12-6 & 20
426-1521-01	12-20	426-1852-00	12-5
426-1521-02	12-20	426-1945-01	12-4
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426-1522-00	12-5	426-1953-00	12-6 & 16
426-1522-01	12-5	426-1954-00	12-6 & 16
426-1523-00	12-3	426-1955-00	12-6 & 16
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426-1523-03	12-3	426-1956-01	12-6 & 17
426-1523-04	12-3	426-1957-00	12-6 & 17
426-1541-00	12-5	426-1957-01	12-6 & 17
426-1541-01	12-5	426-1958-00	12-6 & 17
426-1541-02	12-5	426-1958-01	12-6 & 17
426-1542-00	12-6 & 16	426-1959-00	12-6 & 20
426-1543-00	12-6 & 17	426-1960-00	12-6 & 20
426-1543-01	12-6 & 17	426-1961-00	12-6 & 20
426-1543-02	12-6 & 17	426-1965-00	12-20
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426-1569-01	12-20	426-1967-02	12-20
426-1569-02	12-20	426-1967-03	12-20
426-1569-03	12-20	426-1968-00	12-20
426-1570-00	12-5	426-1968-01	12-20
426-1570-01	12-5	426-1968-02	12-20
426-1572-00	12-5	426-1968-03	12-20
426-1572-01	12-5		
426-1573-00	12-4		









## SECTION 13

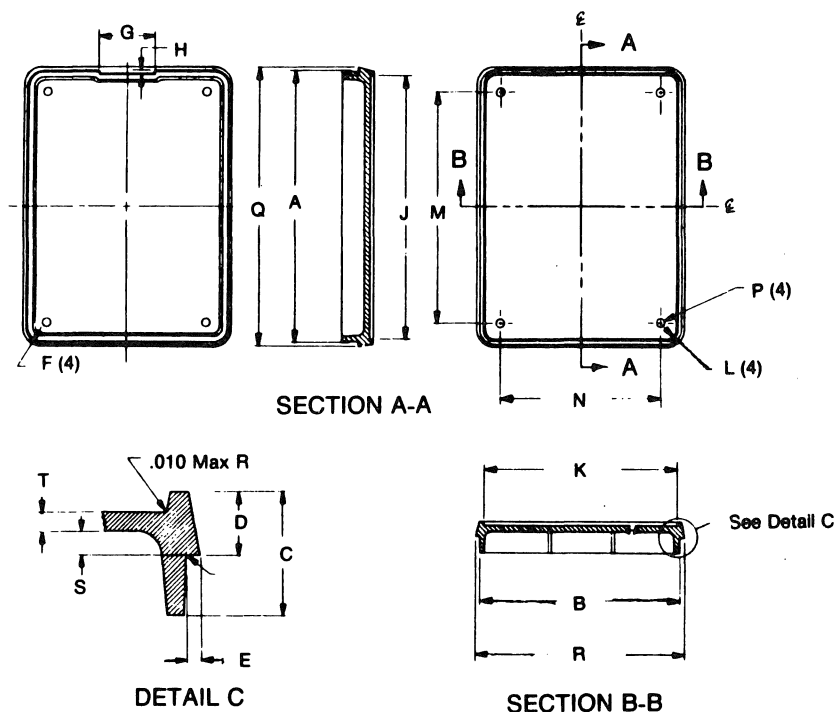
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The outline drawings are for reference purpose only. When you are considering using an extrusion, use these drawings to see if we have an extrusion in stock which could be used. If the outline drawing shows possibilities for your use, get a completely dimensioned drawing of the spec.

Prior to ordering any extrusion, or using Heat Sinks requiring extrusions, contact the appropriate division Purchasing Department to verify the availability of the part from vendors. If there is no tooling, the cost and availability of the extrusion will change.

## SMALL INSTRUMENT CABINET AND FRAMES PANEL PLATES



	426-0310-00 ST: <sup>a</sup> OB	426-0310-XX Family		200-0276-XX Family		
		426-0310-03 ST: <sup>a</sup> DL	426-0310-02 ST: <sup>a</sup> OB	200-0276-00 COST: <sup>a</sup> 3.000 ST: <sup>a</sup> CR	200-0276-14 <sup>b</sup> COST: <sup>a</sup> 5.826 ST: <sup>a</sup> CR	200-0276-02 COST: <sup>a</sup> 6.676 ST: <sup>a</sup> CR
A	2.810 ± .010			3.505 ± .010		
B	1.190 ± .010			2.567 ± .010		
C	.270			.562		
D	.150			.250		
E	.051 Ref			.060 Ref		
F	.188 + .005 -.000 Ref			.231 + .015 -.000 Ref		
G	N/A			1.125		
H	N/A			.055 ± .005		
J	2.726			3.351		
K	1.106			2.413		
L	.143 Ref			.156 Ref		
M	N/A		2.160	2.781		
N	N/A		N/A	1.844		
P	N/A		.125	.140		
Q	2.918 Ref			3.626 Ref		
R	1.298 Ref			2.688 Ref		
S	.000			.060		
T	.080			.090		
Material	Zamak			Aluminum		
Finish	As Cast	Deflashed	Gray Paint	As Cast	Deflashed	Gray Paint
Other		0-80 Tap Holes for Clamshell Wraparounds	.438 Center Hole		0-40 Tap Holes for Clamshell Wraparounds	200-0486-00 has .688 Center

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Engineering Use Only.

## SMALL INSTRUMENT CABINET AND FRAMES (cont) PANEL PLATES (cont)

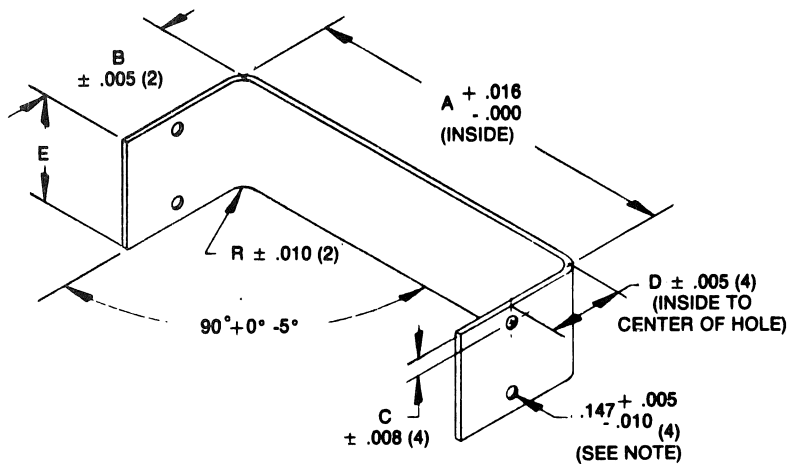
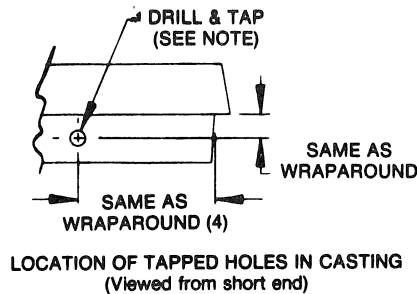
200-0327-XX Family					
	200-0327-00 COST: <sup>a</sup> .750 ST: <sup>a</sup> CR	200-0627-00 ST: <sup>a</sup> OB	386-1498-00 COST: <sup>a</sup> 3.896 ST: <sup>a</sup> CR	200-0327-03 COST: <sup>a</sup> 4.292 ST: <sup>a</sup> CR	386-1499-00 COST: <sup>a</sup> 4.678 ST: <sup>a</sup> CR
A	3.525 ± .010				
B	1.722 ± .010				
C	.437				
D	.187				
E	.052 Ref				
F	.250 + .015 -.000 Ref				
G	N/A				
H	N/A				
J	3.388				
K	1.635				
L	.172 Ref				
M	N/A	2.938	2.938	2.780	2.938
N	N/A	N/A	N/A	1.100	N/A
P	N/A	.125	.156	.156	.156
Q	3.628 Ref				
R	1.809 Ref				
S	.000				
T	.087				
Material	Zamak				
Finish	As Cast	Gray Paint	Gray Paint	Gray Paint	Gray Paint
Other		.438 Center Hole	.312 Center Hole		Two .438 Center Holes

	200-0277-XX Family			200-0278-XX Family	
	200-0277-00 COST: <sup>a</sup> 3.500    ST: <sup>a</sup> CR	200-0277-13 <sup>b</sup> COST: <sup>a</sup> 6.263    ST: <sup>a</sup> CR	200-0309-00 ST: <sup>a</sup> OB	200-0278-00 COST: <sup>a</sup> 2.760    ST: <sup>a</sup> CR	200-0299-00 ST: <sup>a</sup> OB
A	5.595 ± .011			6.871 ± .006	
B	4.155 ± .011			5.871 ± .006	
C	.641			.656	
D	.325			.350	
E	.074 Ref			.083 Ref	
F	.273 + .015 -.000 Ref			.313 + .015 -.000 Ref	
G	1.145			1.125	
H	.055 ± .005			.055 + .005	
J	5.411			6.676	
K	3.971			5.667	
L	.188 Ref			.203 Ref	
M	4.750			6.016	
N	3.312			5.016	
P	.140			.140	
Q	5.743 Ref			7.037 Ref	
R	4.303 Ref			6.037 Ref	
S	.123			.160	
T	.104			.098	
Material	Aluminum			Aluminum	
Finish	As Cast	Deflashed	Gray Paint	As Cast	Gray Paint
Other	4-40 Tap Holes for Clamshell Wraparounds				

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

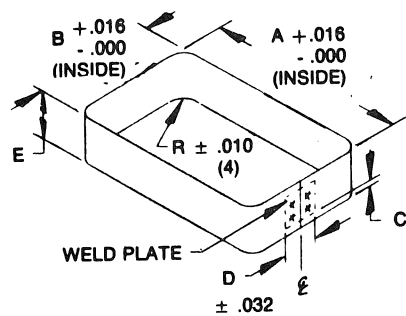
<sup>b</sup> Engineering use only.

## SMALL INSTRUMENT CABINET AND FRAMES (cont) WRAPAROUNDS

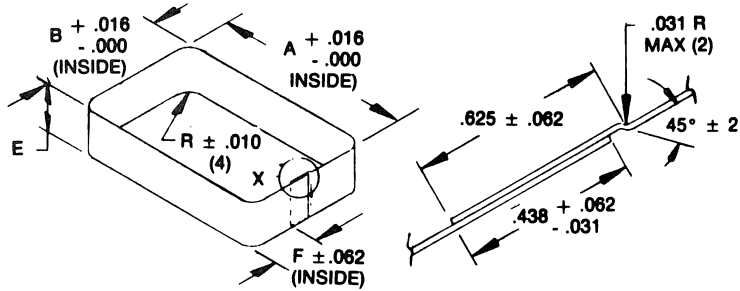


TYPE A  
(USE TWO IDENTICAL HALVES, CLAMSHELL TYPE)

NOTE: This type permits access to inside by removing either of the wraparound halves. There are no support posts used inside. The assembly is held together with four 4-40 screws Part Number 211-0007-00 (except those mating with 426-0310-00 size panel plates which use 0-80 screws Part Number 213-0121-00 with .708 + .005 - .010 holes in wraparound halves).



TYPE B



TYPE C  
(NOT USABLE WITH 200-0327-00 & 426-0310-00 SIZE PANEL PLATES)

Type	Part Number or Design Data	Codes <sup>a</sup>		A	B	C	D	E $+ .016$ $- .000$ (Height)	F	R	PN Family of Mating Casting
		Cost	ST								
A	Design Data			2.810	.595	.065	.297	As Needed	N/A	.172	426-0310-XX
A	380-0352-00	1.366	CR					1.000			426-0310-XX
A	380-0351-00	1.379	CR					1.500			426-0310-XX
A	380-0350-00	1.393	CR					2.000			426-0310-XX
B	Design Data			2.810	1.190	.150 Min	.750	As Needed	N/A	.172	
A	Design Data			3.525	.886	.125	.443	As Needed	N/A	.219	200-0327-XX
A	380-0353-00 <sup>b</sup>	1.392	CR					1.500			200-0327-XX
A	380-0358-00 <sup>b</sup>	1.237	PP					2.500			200-0327-XX
B	Design Data			3.525	1.772	.281 Min	.750	As Needed	N/A	.219	200-0327-XX
B (Blank)	380-0080-00		OB					1.803			200-0327-XX
B (w/3 Holes)	380-0144-00	2.506	CR					1.203			200-0327-XX
	380-0069-00	2.402	CR					1.203			200-0327-XX
A	Design Data			3.505	1.283	.312 Min	.870	As Needed	N/A	.203	200-0276-XX
A	380-0359-00 <sup>b</sup>	1.542	CR			.150	.641	1.500			200-0276-XX

<sup>a</sup> The nominal price (at time of printing) is listed in the Cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Engineering Use Only.

**SMALL INSTRUMENT CABINET AND FRAMES, CABINET PARTS AND HANDLES,  
PAD, CUSHIONING, AND CASTERS**

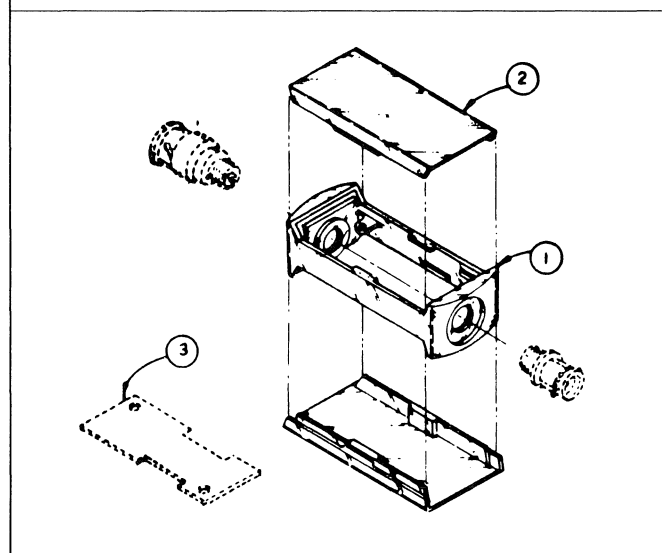
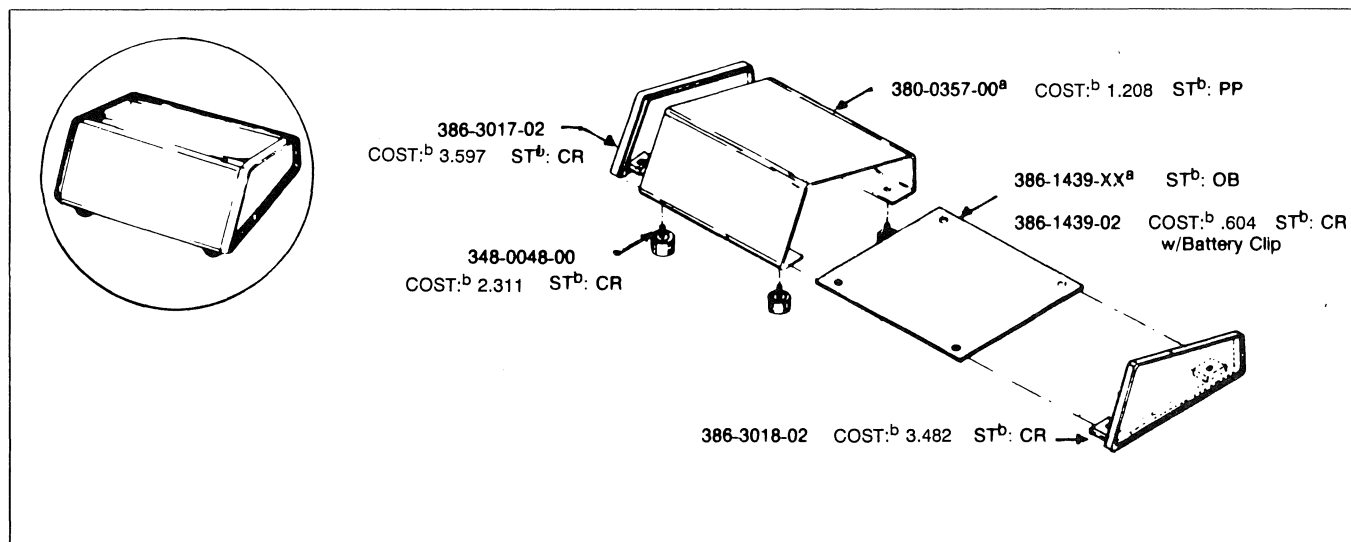
**SMALL INSTRUMENT CABINET AND FRAMES (cont)  
WRAPAROUNDS (cont)**

Type	Part Number or Design Data	Codes <sup>a</sup>		A	B	C	D	E + .016 -.000 (Height)	F	R	PN Family of Mating Casting
		Cost	ST								
A	380-0354-00 <sup>b</sup>	1.436	CR					2.500			200-0276-XX
B	Design Data			3.505	2.567			As Needed	N/A	.203	200-0276-XX
C	Design Data			3.505	2.567	.000 to .312	.750	As Needed	.971	.203	200-0276-XX
C (Blank)	380-0120-00	10.757	CR			.438 Min	.625	1.250			200-0276-XX
C (w/Slot)	380-0054-00		OB					1.250			200-0276-XX
C (w/2 D Holes)	380-0205-00	3.962	CS					1.250			200-0276-XX
A	Design Data			5.595	2.077	.150	1.036	As Needed	N/A	.150	200-0277-XX
A	380-0360-00 <sup>b</sup>	1.596	CR					1.750			200-0277-XX
B	Design Data			5.595	4.155	.000 to .312	.750	As Needed	N/A	.250	200-0277-XX
B (w/2 Holes)	380-0234-00		OB					1.734			200-0277-XX
B (w/1 Hole)	380-0028-00		OB					1.750			200-0277-XX
B (w/2 Holes)	380-0026-00		OB					1.750			200-0277-XX
C	Design Data			5.595	4.155	.438 Min	.625	As Needed	1.765	.250	200-0277-XX
C (w/6 Holes)	380-0131-00		OB					3.868			200-0277-XX
A	Design Data			6.871	2.935	.150	1.468	As Needed	N/A	.290	200-0278-XX
A	380-0356-00 <sup>b</sup>	1.498	CR					2.000			200-0278-XX
A	380-0355-00 <sup>b</sup>	1.592	CR					3.000			200-0278-XX
B	Design Data			6.871	5.871	.000 to .312	.750	As Needed	N/A	.290	200-0278-XX
C	Design Data			6.871	5.871	.438 Min	.625	As Needed	2.623	.290	200-0278-XX

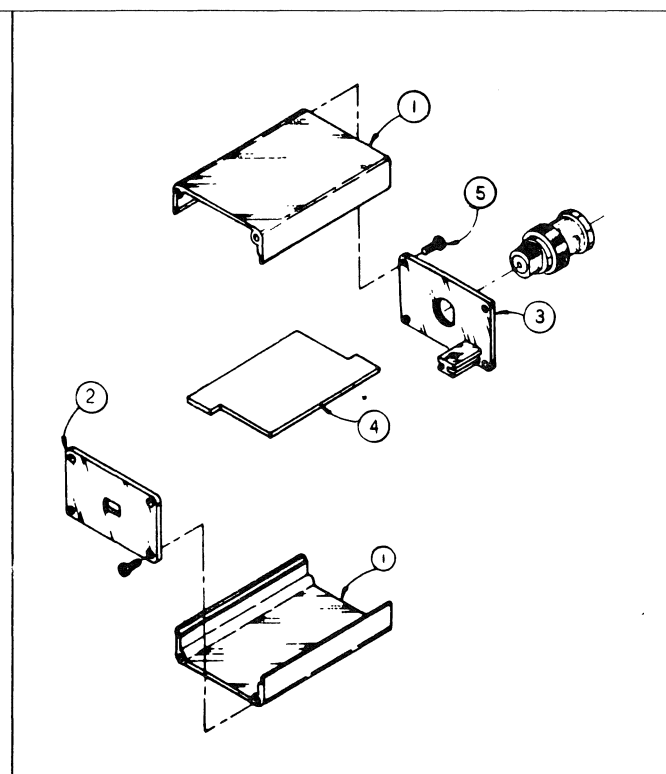
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Engineering use only.

## SMALL INSTRUMENT CABINET AND FRAMES (cont)



Item	Part Number	Codes <sup>b</sup>		Description
		Cost	ST	
1	426-0423-00	1.660	CR	Basic Frame Casting
	426-0423-01	8.040	CR	Machined Frame w/Threaded Ends
	426-0423-03	8.086	CR	Machined Frame, Accepts 131-0106-02
	426-0423-05		OB	Machined Frame, Accepts 131-0191-00
	426-0423-07	6.786	CR	Machined Frame, Accepts 131-0602-00
2	200-0851-00	.693	CR	Cover, Black
	200-0851-01	1.726	CR	Cover, Black, EMI Shielded
	200-0851-02	.649	CR	Cover, Gray
	200-0851-03	3.086	CR	Cover, Gray, EMI Shielded
	200-0852-XX <sup>c</sup>			
3	388-4595-00	.036	CR	Typical Board Outline



Item	Part Number	Codes <sup>b</sup>		Description
		Cost	ST	
1	380-0473-00	3.284	CR	251-1225-XX Painted Tek Blue
2	333-2169-00	1.199	CR	Gray ABS
3	333-2166-01	1.610	CR	Gray ABS, Accepts 131-2004-00
4	388-4944-00	.604	CR	Typical Board Outline
5	211-0001-00	.021	CR	Screw, 2-56 x .250

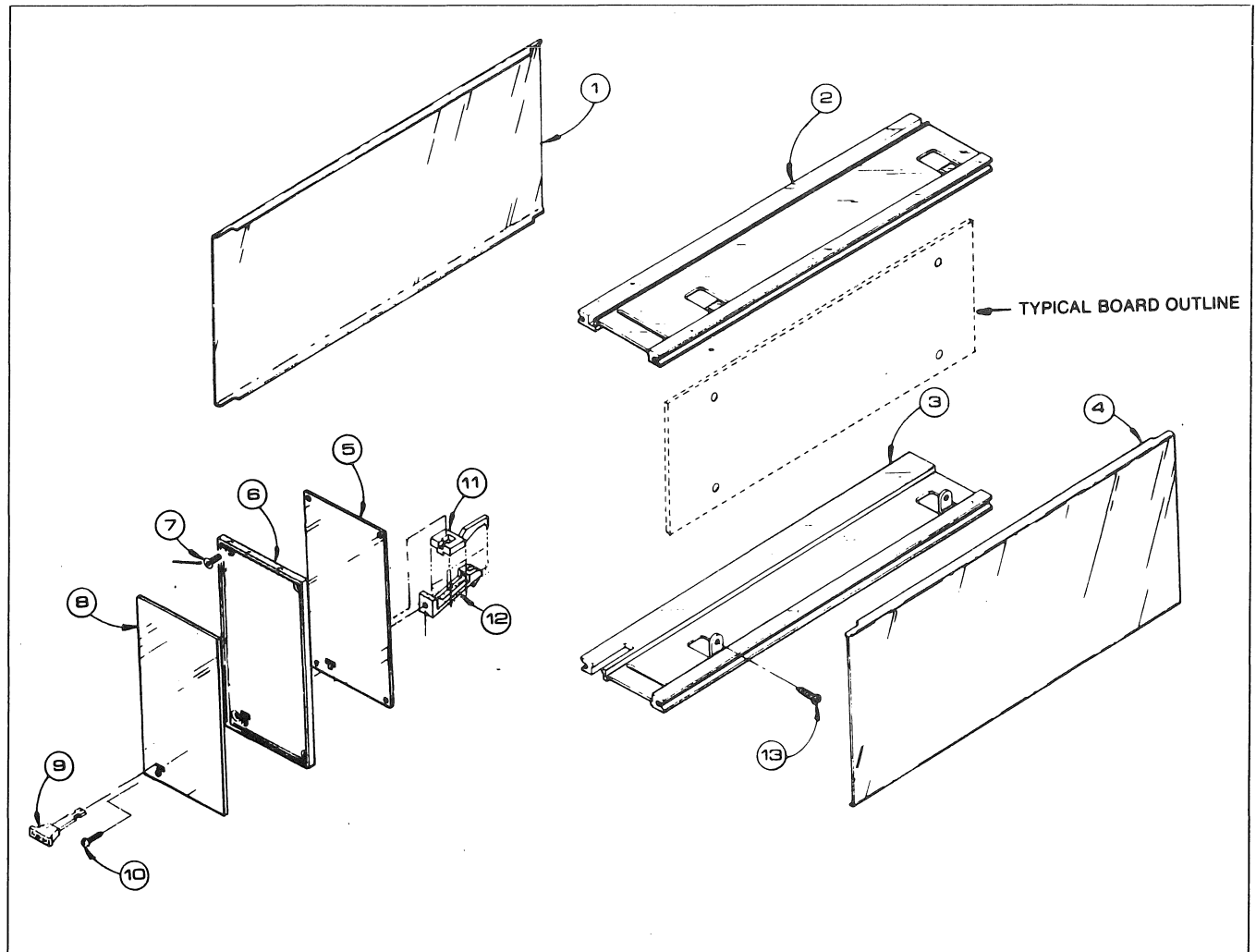
<sup>a</sup> The length can be modified to suit individual design requirements for space.

<sup>b</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>c</sup> Series similar to 200-0851-00 with slide switch slot.

## SMALL INSTRUMENT CABINET AND FRAMES (cont)

### TM 500 AND 5000 SERIES PLUG-IN (SINGLE)



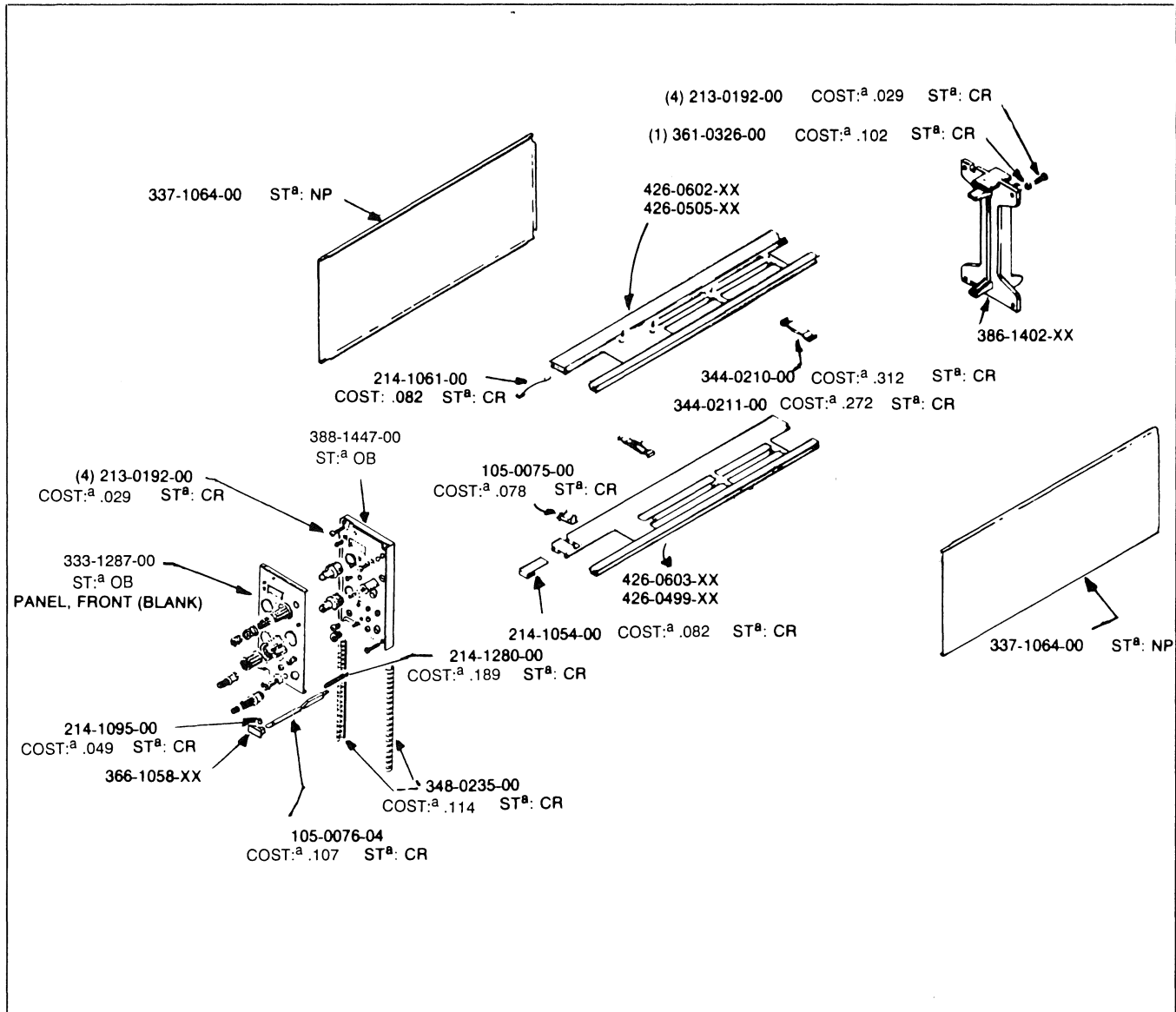
Item Number	Description	Part Number	Codes <sup>a</sup>	
			Cost	ST
1	Electrical Shield	337-1399-XX		
2	Frame Section (Top)	426-0725-XX		
3	Frame Section (Bottom)	426-0724-XX		
4	Electrical Shield	337-1399-XX		
5	Subpanel Cover	200-1273-XX		
6	Front Subpanel (Blank)	386-2402-XX		
7	Screw, Tapping, 6-20 x .750 FHS	213-0229-00	.025	CR
8	Front Panel	333-1483-XX		
9	Latch Knob, Silver Gray	366-1690-00	.260	CR
10	Screw, Tapping, 2-32 x .312 phs	213-0113-00	.018	CR
11	Latch Release Bar, White	105-0718-01	.109	CR
12	Plug-in Retaining Latch, Black	105-0719-00	.131	CR
13	Screw, Tapping, 6-20 x .312 phs	213-0146-00	.018	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.



## SMALL INSTRUMENT CABINET AND FRAMES (cont)

### 7000 SERIES PLUG-IN

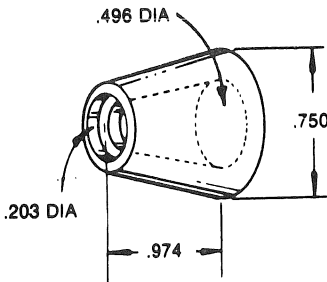
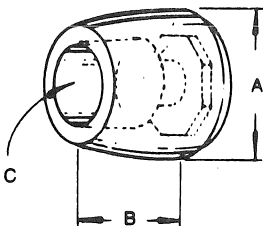
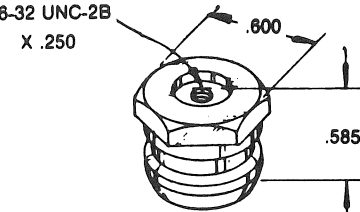
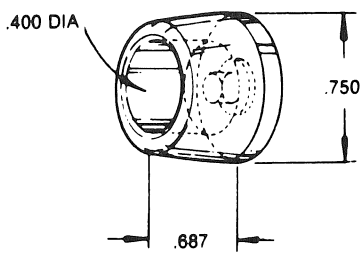
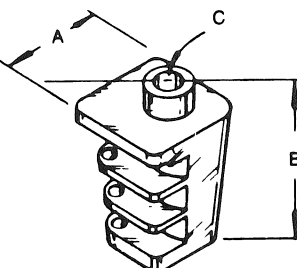
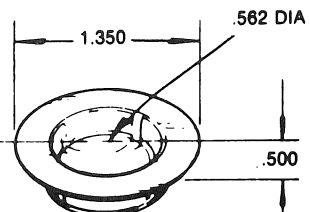
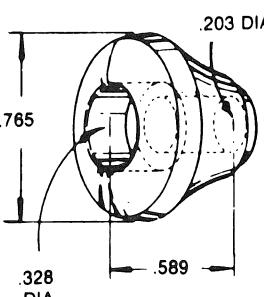
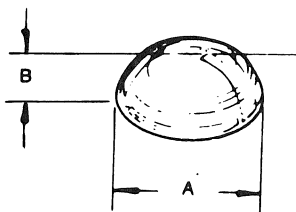
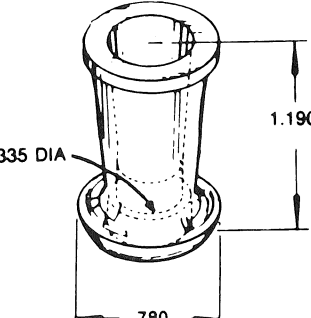


### TEKTRONIX BLANK FRONT PANELS (.125 Aluminum)

Dimension (Inch)	Part Number	Codes <sup>a</sup>	
		Cost	ST
1 3/4	333-1351-00	2.327	CR
3 1/2	333-0997-00	18.850	CR
5 1/4	333-0999-00	11.170	CR
7	333-1352-00	17.490	CR
8 3/4	333-0998-00	5.326	CR
10 1/2	333-0996-00	6.266	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CABINET PARTS FEET

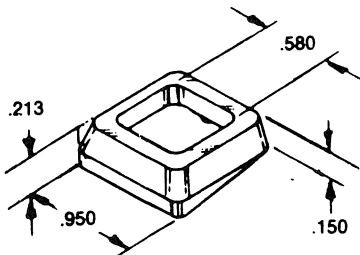
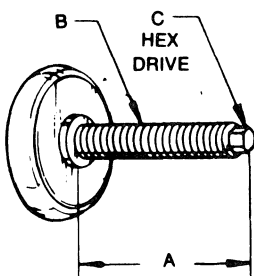
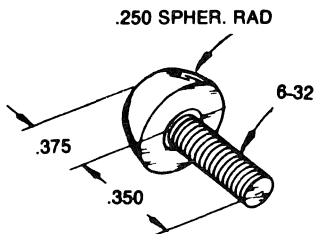
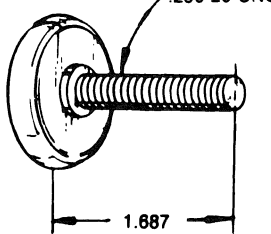
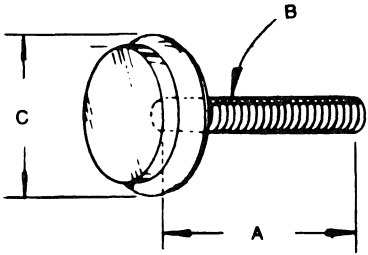
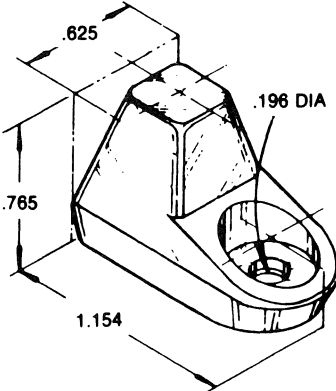
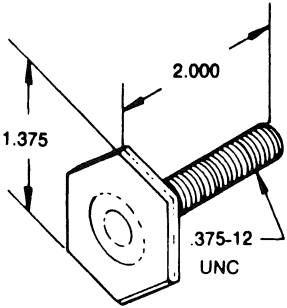
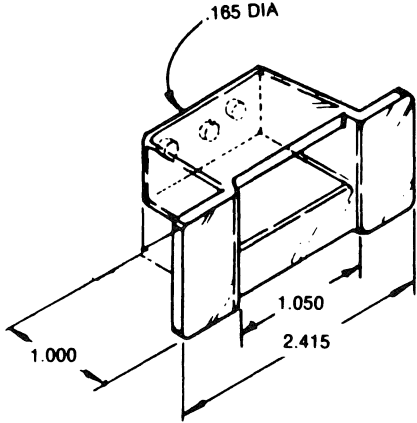
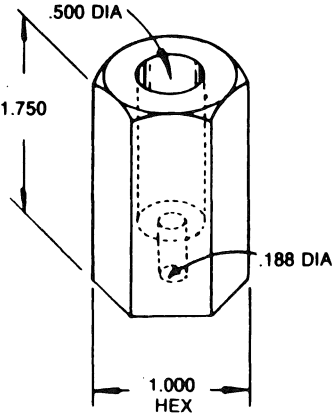
 <p>POLYCARBONATE, BLACK 348-0053-00 ST:<sup>a</sup> OB</p>	 <p>POLYURETHANE</p> <table><tr><th colspan="3">Dimensions</th><th rowspan="2">Color</th><th rowspan="2">Part Number</th><th colspan="3">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>C</th><th>Cost</th><th>ND</th><th>ST</th></tr><tr><td>.500</td><td>.375</td><td>.100</td><td>Black</td><td>348-0187-00<sup>b</sup></td><td>.779</td><td></td><td>CS</td></tr><tr><td>.562</td><td>.500</td><td>.219</td><td>Dark Gray</td><td>348-0062-00</td><td>3.157</td><td></td><td>CR</td></tr><tr><td>.700</td><td>.500</td><td>.280</td><td>Natural</td><td>348-0080-01</td><td>.335</td><td>U</td><td>CR</td></tr></table>	Dimensions			Color	Part Number	Codes <sup>a</sup>			A	B	C	Cost	ND	ST	.500	.375	.100	Black	348-0187-00 <sup>b</sup>	.779		CS	.562	.500	.219	Dark Gray	348-0062-00	3.157		CR	.700	.500	.280	Natural	348-0080-01	.335	U	CR	 <p>ALUMINUM, BLACK ANODIZE 348-0365-00 COST:<sup>a</sup> 5.012 ST:<sup>a</sup> CR</p>
Dimensions			Color	Part Number			Codes <sup>a</sup>																																	
A	B	C			Cost	ND	ST																																	
.500	.375	.100	Black	348-0187-00 <sup>b</sup>	.779		CS																																	
.562	.500	.219	Dark Gray	348-0062-00	3.157		CR																																	
.700	.500	.280	Natural	348-0080-01	.335	U	CR																																	
 <p>PHENOLIC, BLACK 348-0014-00 COST:<sup>a</sup> .720 ND:<sup>a</sup> U ST:<sup>a</sup> CS</p>	 <table><tr><th colspan="3">Dimensions</th><th rowspan="2">Color</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>C</th><th>Cost</th><th>ST</th></tr><tr><td>1.250</td><td>1.900</td><td>8-32 Thd</td><td>Gray</td><td>348-0272-00</td><td>.662</td><td>CS</td></tr><tr><td>1.110</td><td>1.240</td><td>.219</td><td>Black</td><td>348-0258-00</td><td></td><td>OB</td></tr><tr><td>.940</td><td>1.425</td><td>.180 Thru</td><td>Black</td><td>348-0339-00</td><td>.490</td><td>CR</td></tr></table>	Dimensions			Color	Part Number	Codes <sup>a</sup>		A	B	C	Cost	ST	1.250	1.900	8-32 Thd	Gray	348-0272-00	.662	CS	1.110	1.240	.219	Black	348-0258-00		OB	.940	1.425	.180 Thru	Black	348-0339-00	.490	CR	 <p>VINYL, GRAY 348-0084-00 ST:<sup>a</sup> DL</p>					
Dimensions			Color	Part Number			Codes <sup>a</sup>																																	
A	B	C			Cost	ST																																		
1.250	1.900	8-32 Thd	Gray	348-0272-00	.662	CS																																		
1.110	1.240	.219	Black	348-0258-00		OB																																		
.940	1.425	.180 Thru	Black	348-0339-00	.490	CR																																		
 <p>POLYCARBONATE, BLACK 348-0054-00 COST:<sup>a</sup> .526 ND:<sup>a</sup> U ST:<sup>a</sup> CR</p>	 <p>POLYURETHANE, BLACK, W/ADHESIVE BACK</p> <table><tr><th colspan="2">Dimensions</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>Cost</th><th>ST</th></tr><tr><td>.440</td><td>.200</td><td>348-0429-00</td><td>.013</td><td>CR</td></tr><tr><td>.635</td><td>.320</td><td>348-0430-00</td><td>.061</td><td>CR</td></tr></table>	Dimensions		Part Number	Codes <sup>a</sup>		A	B	Cost	ST	.440	.200	348-0429-00	.013	CR	.635	.320	348-0430-00	.061	CR	 <p>POLYURETHANE, BLACK 348-0190-00 COST:<sup>a</sup> .189 ST:<sup>a</sup> CR POLYCARBONATE, BLACK 348-0191-00 COST:<sup>a</sup> .232 ST:<sup>a</sup> CR</p>																			
Dimensions		Part Number	Codes <sup>a</sup>																																					
A	B		Cost	ST																																				
.440	.200	348-0429-00	.013	CR																																				
.635	.320	348-0430-00	.061	CR																																				

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## CABINET PARTS (cont)

### FEET (cont)

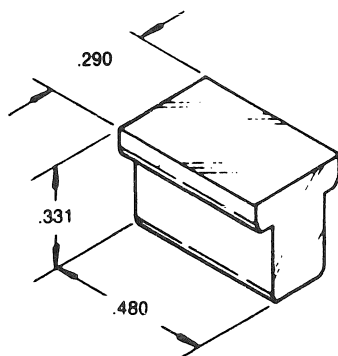
 <p>POLYCARBONATE, BLUE 348-0471-00 ST:<sup>a</sup> DL</p>	 <p>BLACK PLASTIC W/ZINC PLATED STEM</p> <table><tr><th colspan="3">Dimensions</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>C</th><th>Cost</th><th>ST</th></tr><tr><td>1.400</td><td>.375-16</td><td>None</td><td>348-0692-00</td><td>.173</td><td>CS</td></tr><tr><td>4.125</td><td>.500-13</td><td>.312</td><td>348-0741-00</td><td></td><td>DL</td></tr></table>	Dimensions			Part Number	Codes <sup>a</sup>		A	B	C	Cost	ST	1.400	.375-16	None	348-0692-00	.173	CS	4.125	.500-13	.312	348-0741-00		DL	 <p>HEAD: BLACK VINYL THREAD: STEEL</p> <p>348-0048-00 COST:<sup>a</sup> 1.311 ND:<sup>a</sup> U ST:<sup>a</sup> CR</p>
Dimensions			Part Number	Codes <sup>a</sup>																					
A	B	C		Cost	ST																				
1.400	.375-16	None	348-0692-00	.173	CS																				
4.125	.500-13	.312	348-0741-00		DL																				
 <p>RUBBER W/SST BASE 348-0375-01 COST:<sup>a</sup> .290 ST:<sup>a</sup> CR</p>	 <p>CUSHION MOUNT, BRIGHT METAL</p> <table><tr><th colspan="3">Dimensions</th><th rowspan="2">Part Number</th><th colspan="2">Codes<sup>a</sup></th></tr><tr><th>A</th><th>B</th><th>C</th><th>Cost</th><th>ST</th></tr><tr><td>1.000</td><td>.375-16</td><td>1.475</td><td>214-2003-00</td><td>1.200</td><td>CR</td></tr><tr><td>1.500</td><td>.250-20</td><td>1.125</td><td>348-0292-00</td><td>.300</td><td>CS</td></tr></table>	Dimensions			Part Number	Codes <sup>a</sup>		A	B	C	Cost	ST	1.000	.375-16	1.475	214-2003-00	1.200	CR	1.500	.250-20	1.125	348-0292-00	.300	CS	 <p>NEOPRENE, CHARCOAL GRAY 348-0068-01<sup>b</sup> COST:<sup>a</sup> 1.339 ST:<sup>a</sup> CR</p>
Dimensions			Part Number	Codes <sup>a</sup>																					
A	B	C		Cost	ST																				
1.000	.375-16	1.475	214-2003-00	1.200	CR																				
1.500	.250-20	1.125	348-0292-00	.300	CS																				
 <p>LOW CARBON STEEL, BLACK OXIDE 348-0699-00 COST:<sup>a</sup> .198 ST:<sup>a</sup> CS</p>	 <p>ACETAL RESIN (DELTRIN), BLACK 348-0172-00 ST:<sup>a</sup> OB</p>	 <p>ALUMINUM, ETCH &amp; LACQUER 348-0418-00 ST:<sup>a</sup> OB</p>																							

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

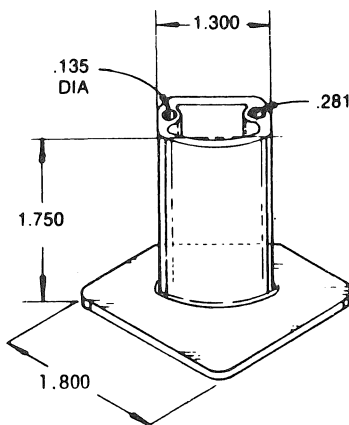
<sup>b</sup> Safety controlled.

## CABINET PARTS (cont)

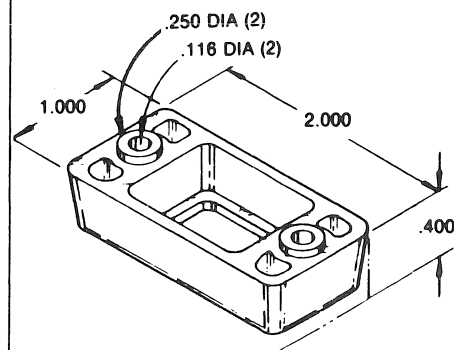
### FEET (cont)



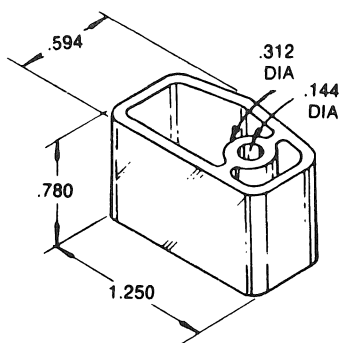
POLYURETHANE, BLACK  
348-0203-00 ST:<sup>a</sup> OB



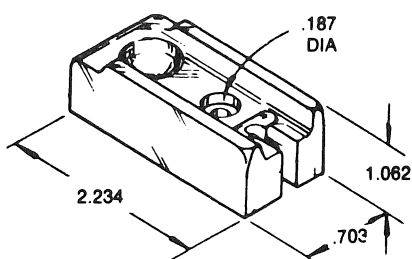
POLYCARBONATE, SILVER GRAY  
348-0359-01 COST:<sup>a</sup> .289 ST:<sup>a</sup> CM



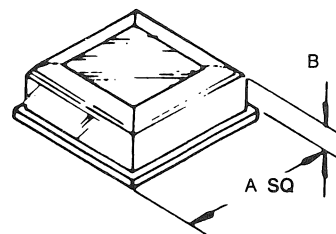
ACETAL RESIN (DELIN), BLACK  
348-0178-00 COST:<sup>a</sup> .795 ST:<sup>a</sup> CR



ACETAL RESIN (DELIN), BLACK  
348-0374-00 COST:<sup>a</sup> .325 ST:<sup>a</sup> CS

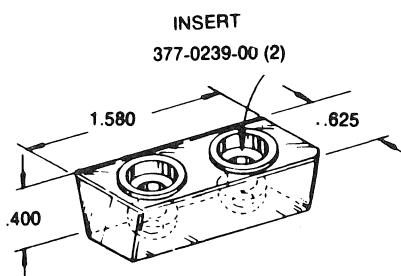


POLYCARBONATE, BLACK  
348-0033-00 ST:<sup>a</sup> OB

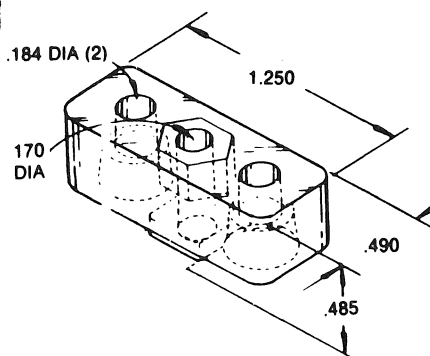


RUBBER, SELF-STICKING

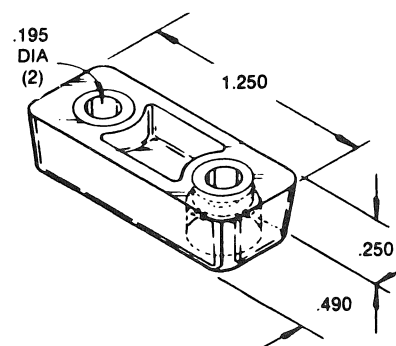
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.810	.300	White	348-0490-00	.043		CR
.810	.300	Gray	348-0502-00	.061	U	CR



POLYURETHANE, BLACK  
348-0419-00 COST:<sup>a</sup> 2.260 ST:<sup>a</sup> CR



POLYCARBONATE, GRAY  
348-0260-00 COST:<sup>a</sup> .472 ST:<sup>a</sup> CS

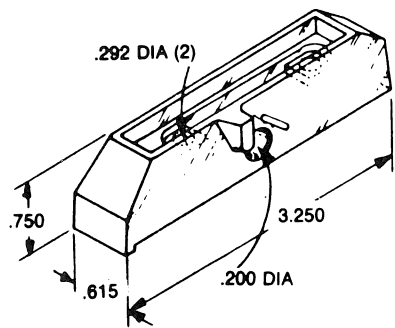
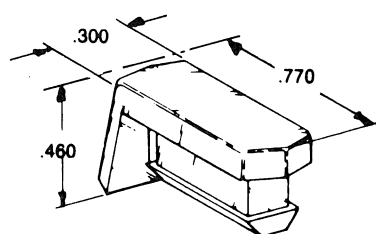
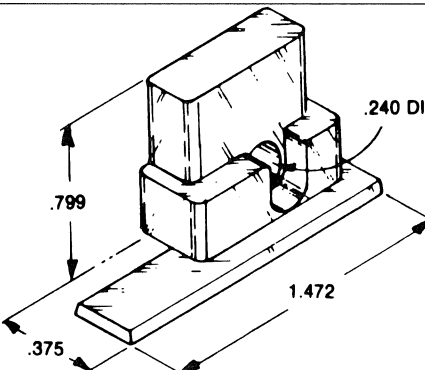
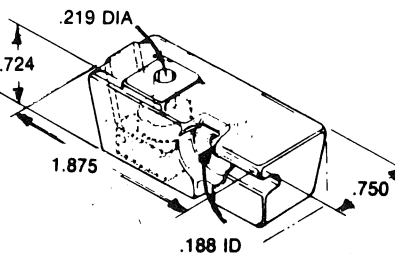
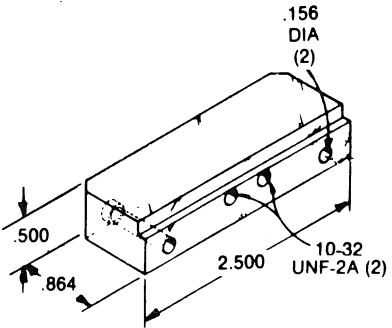
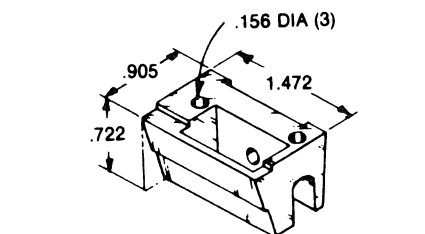
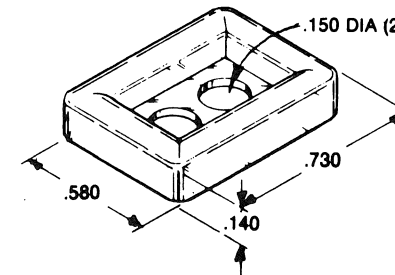
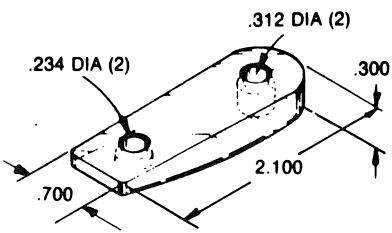
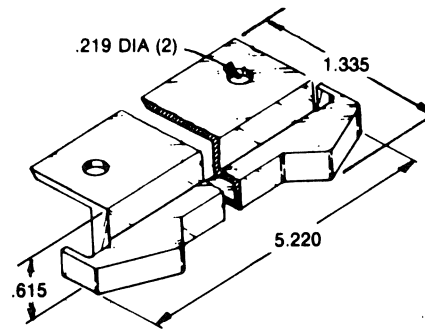


POLYURETHANE, BLACK  
348-0137-00 COST:<sup>a</sup> .799 ST:<sup>a</sup> CS

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## CABINET PARTS (cont)

### FEET (cont)

 <p>NYLON, BLACK</p> <p>348-0180-00 COST:<sup>a</sup> 1.339 ND:<sup>a</sup> U ST:<sup>a</sup> CR 348-0181-00 COST:<sup>a</sup> 1.880 ND:<sup>a</sup> U ST:<sup>a</sup> CR</p>	 <p>POLYURETHANE, BLACK</p> <p>348-0434-00 COST:<sup>a</sup> .109 ST:<sup>a</sup> CS</p>	 <p>POLYURETHANE, BLACK</p> <p>348-0207-00 R Front, L Rear COST:<sup>a</sup> .296 ST:<sup>a</sup> CR 348-0208-00 L Front, R Rear COST:<sup>a</sup> .296 ST:<sup>a</sup> CR</p>																																	
 <p>ZAMAK #5, BLACK CHROME</p> <p>348-0096-00 COST:<sup>a</sup> .244 ST:<sup>a</sup> CR 348-0096-01 COST:<sup>a</sup> 1.944 ST:<sup>a</sup> CR 348-0098-00 COST:<sup>a</sup> 10.450 ST:<sup>a</sup> CR 348-0098-01 COST:<sup>a</sup> 1.831 ST:<sup>a</sup> CR</p>	 <p>ALUMINUM, ETCH &amp; LACQUER</p> <p>348-0267-00 COST:<sup>a</sup> 14.426 ST:<sup>a</sup> CS</p>	 <p>ACETAL RESIN, BLACK</p> <table><tr><th rowspan="2">Part Number</th><th rowspan="2">Position</th><th colspan="3">Codes<sup>a</sup></th></tr><tr><th>Cost</th><th>ND</th><th>ST</th></tr><tr><td>348-0073-00</td><td>L Front &amp; R Rear</td><td>.205</td><td></td><td>CR</td></tr><tr><td>348-0073-01<sup>b</sup></td><td>L Front &amp; R Rear</td><td>.239</td><td>U</td><td>CR</td></tr><tr><td>348-0073-03</td><td>L Front &amp; R Rear</td><td>1.628</td><td></td><td>CS</td></tr><tr><td>348-0074-00</td><td>R Front &amp; L Rear</td><td>.205</td><td></td><td>CR</td></tr><tr><td>348-0074-01<sup>b</sup></td><td>R Front &amp; L Rear</td><td>.233</td><td>U</td><td>CR</td></tr></table>	Part Number	Position	Codes <sup>a</sup>			Cost	ND	ST	348-0073-00	L Front & R Rear	.205		CR	348-0073-01 <sup>b</sup>	L Front & R Rear	.239	U	CR	348-0073-03	L Front & R Rear	1.628		CS	348-0074-00	R Front & L Rear	.205		CR	348-0074-01 <sup>b</sup>	R Front & L Rear	.233	U	CR
Part Number	Position	Codes <sup>a</sup>																																	
		Cost	ND	ST																															
348-0073-00	L Front & R Rear	.205		CR																															
348-0073-01 <sup>b</sup>	L Front & R Rear	.239	U	CR																															
348-0073-03	L Front & R Rear	1.628		CS																															
348-0074-00	R Front & L Rear	.205		CR																															
348-0074-01 <sup>b</sup>	R Front & L Rear	.233	U	CR																															
 <p>POLYURETHANE, BLACK</p> <p>348-0202-00 COST:<sup>a</sup> .215 ST:<sup>a</sup> CS</p>	 <p>NEOPRENE, CHARCOAL GRAY</p> <p>348-0069-00 COST:<sup>a</sup> 1.460 ST:<sup>a</sup> CS</p>	 <p>DELIN, BLACK</p> <p>348-0075-00 COST:<sup>a</sup> 1.100 ST:<sup>a</sup> CR</p>																																	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## CABINET PARTS (cont)

### FEET (cont)

INSERT  
377-0258-00 (2)

POLYURETHANE, BLACK  
348-0217-00 ST:<sup>a</sup> OB

ACETAL RESIN, SILVER GRAY  
348-0385-00 COST:<sup>a</sup> .350 ST:<sup>a</sup> CR

POLYCARBONATE, SILVER GRAY  
348-0224-00 COST:<sup>a</sup> .427 ST:<sup>a</sup> CS

POLYURETHANE, BLACK

Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
.188 Dia (2) (358-0327-00)	348-0128-00	.831	CR
8-32 UNC-2B (2) (377-0448-00)	348-0128-01 <sup>b</sup>	.726	CS

A  
B  
C  
6-32 (2)  
.500

Dimensions		Material	Part Number	Codes <sup>a</sup>	
A	B			Cost	ST
4.605	.250	Acetal Resin (Delrin), Black	348-0214-01	.700	CR
4.605	.250	Acetal Resin (Delrin), Tek Blue	348-0214-00	.790	CS
5.600	.165	Acetal Resin (Delrin), Tek Blue	348-0248-00		OB

SPACER  
361-0061-00 (2)

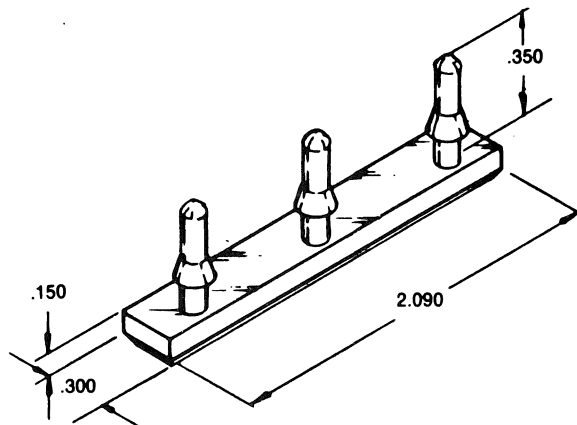
NEOPRENE, CHARCOAL GRAY  
348-0052-00 ST:<sup>a</sup> OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

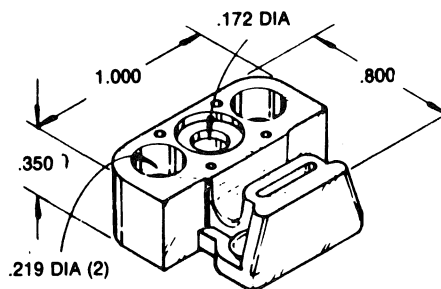
<sup>b</sup> Safety controlled.

## CABINET PARTS (cont)

### FEET (cont)

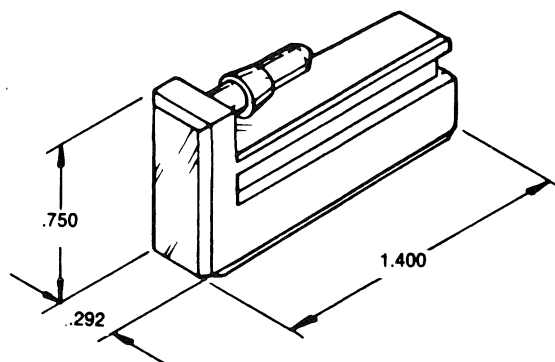


POLYURETHANE, BLACK  
348-0570-00 COST:<sup>a</sup> .350 ST:<sup>a</sup> CR

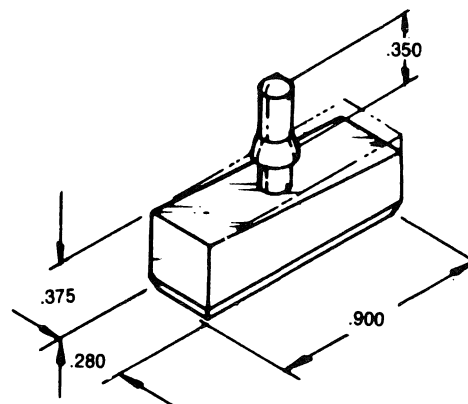


NYLON

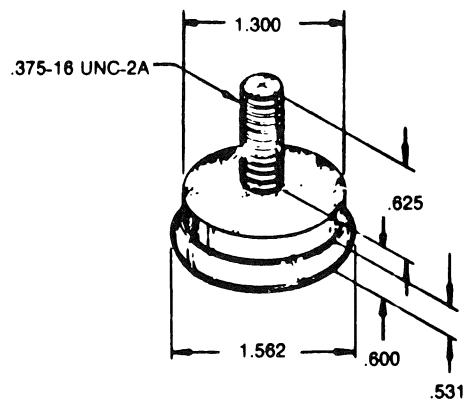
Color	Part Number	Codes <sup>a</sup>	
		Cost	ST
Tek Blue	348-0380-01		OB
Silver Gray	348-0380-02		OB



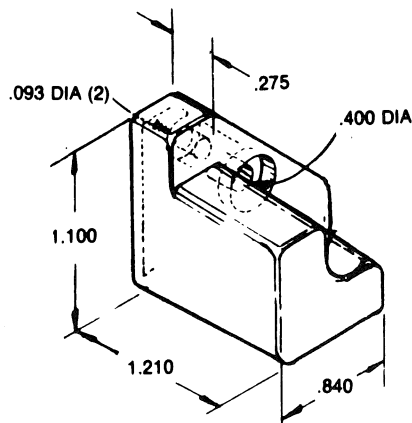
POLYURETHANE, BLACK  
348-0514-00 COST:<sup>a</sup> 1.000 ST:<sup>a</sup> CR



POLYURETHANE, BLACK  
348-0569-00 COST:<sup>a</sup> .545 ST:<sup>a</sup> CR



RUBBER PAD, STEEL FOOT, NICKEL PL  
348-0501-00 COST:<sup>a</sup> .670 ST:<sup>a</sup> OT

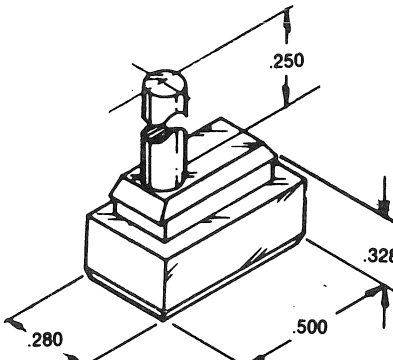
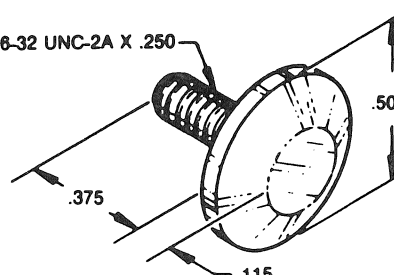
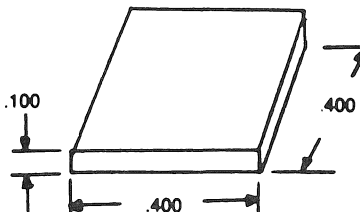
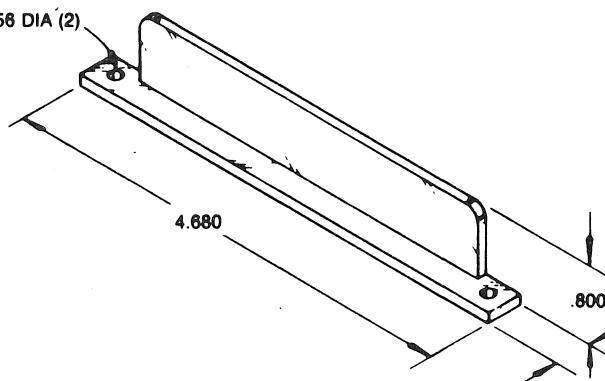
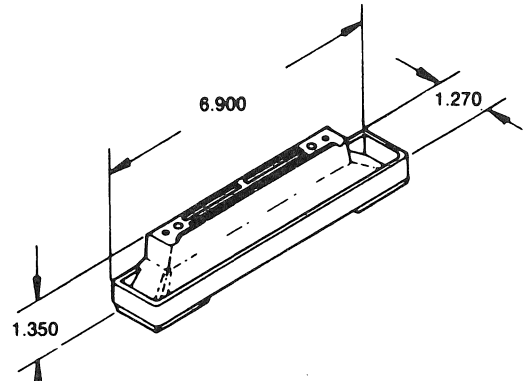
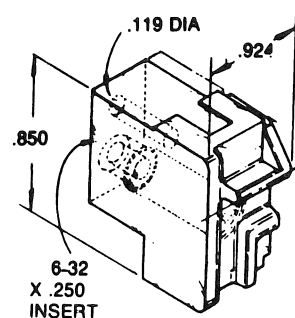
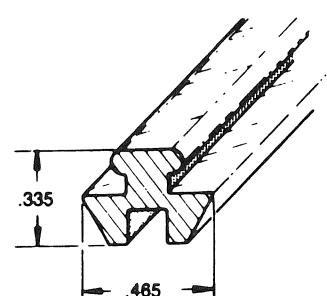


POLYURETHANE, BLACK  
348-0541-00 COST:<sup>a</sup> .213 ST:<sup>a</sup> CS

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CABINET PARTS (cont)

### FEET (cont)

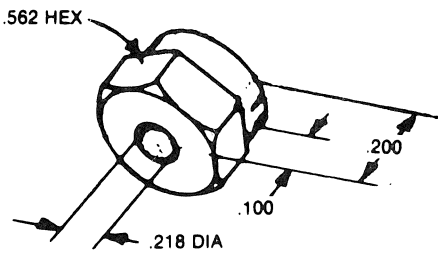
 <p>POLYURETHANE, BLACK 348-0513-00 COST:<sup>a</sup> .182 ST:<sup>a</sup> CR</p>	 <p>SPACER PAD, SST 361-0781-00 COST:<sup>a</sup> 4.406 ST:<sup>a</sup> CS</p>	 <p>POLYURETHANE w/PSA 348-0910-00 COST:<sup>a</sup> .021 ST:<sup>a</sup> PP</p>					
 <p>ALUMINUM, ETCH &amp; CHROMATE CONVERSION 348-0361-00 COST:<sup>a</sup> 7.326 ST:<sup>a</sup> CS</p>	 <p>ALUMINUM, ETCH 348-0589-00<sup>b</sup> COST: 6.142<sup>a</sup> ST:<sup>a</sup> CR</p>						
 <p>NYLON, BLACK</p>	 <p>KEYBOARD FOOT POLYVINYL CHLORIDE, GRAY</p>						
Usage	Part Number	Codes <sup>a</sup>		Length	Part Number	Codes <sup>a</sup>	
		Cost	ST			Cost	ST
Right Front, Left Rear Left Front, Right Rear	348-0447-00	.156	CS	17.350	348-0742-00	1.292	CR
	348-0447-01	.190	CS	1.500	348-0571-00	.260	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

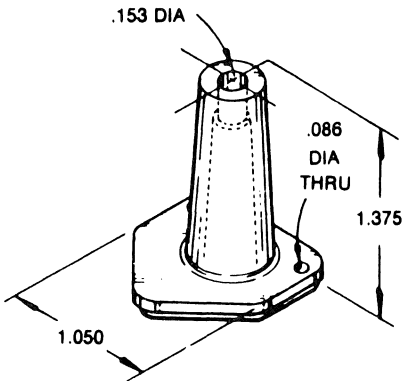
<sup>b</sup> Safety controlled.



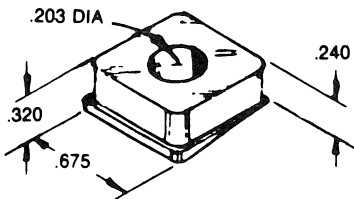
CABINET PARTS (cont)  
FEET (cont)



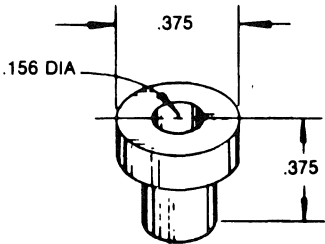
INSERT, ALUMINUM, BLACK ANODIZE  
377-0480-00 ST:<sup>a</sup> DL



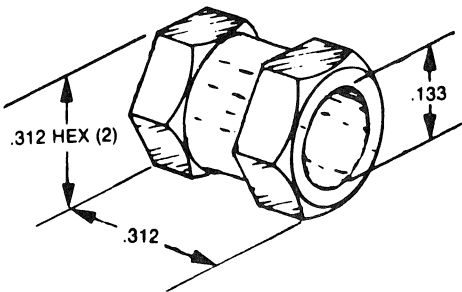
POLYAMIDE, GRAY  
377-0325-00 ST:<sup>a</sup> DL



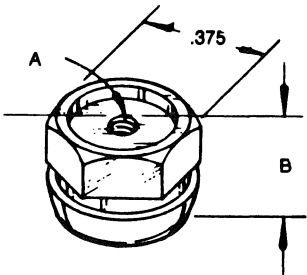
INSERT, POLYURETHANE, BLACK  
348-0478-00 ST:<sup>a</sup> DL



INSERT, ALUMINUM ETCH  
377-0258-00 ST:<sup>a</sup> OB



INSERT, ALUMINUM, ETCH & CHROMATE CONVERSION  
377-0541-01 ST:<sup>a</sup> DL



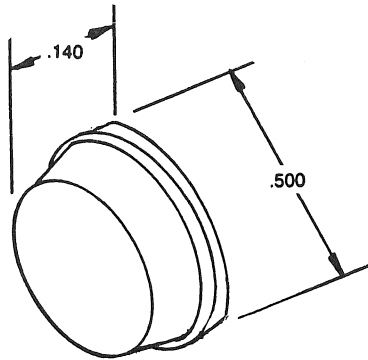
INSERT, ALUMINUM

Dimensions		Part Number	Codes <sup>a</sup>	
A	B		Cost	ST
.400	6-32 UNC-2B x .250	377-0132-01	.431	DL
.300	6-32 UNC-2B x .150	377-0239-00		CR

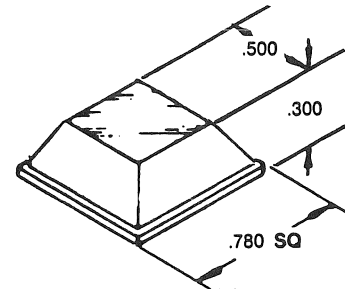
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## CABINET PARTS (cont)

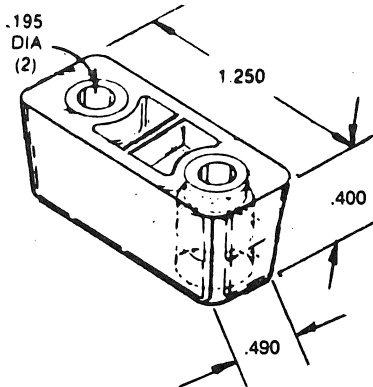
### FEET (cont)



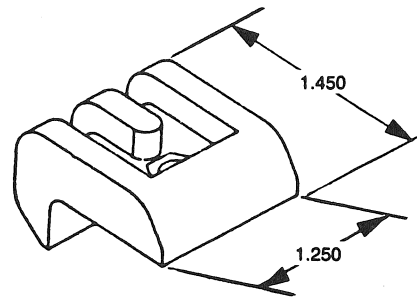
POLYURETHANE, BLACK W/PSA  
348-1061-00 COST:<sup>a</sup>.047 ND:<sup>a</sup>A ST:<sup>a</sup>CR



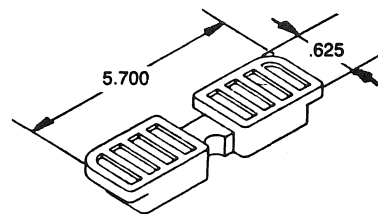
BLACK POLYURETHANE  
348-0902-00 COST:<sup>a</sup>.047 ST:<sup>a</sup>CR



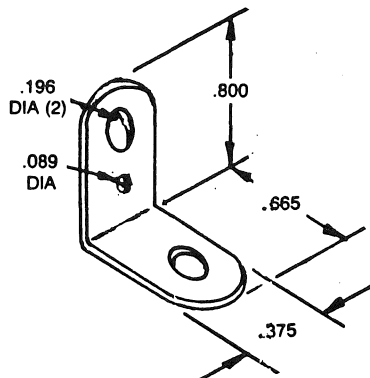
PVC, NATURAL  
348-0770-00 COST:<sup>a</sup>.980 ST:<sup>a</sup>CR



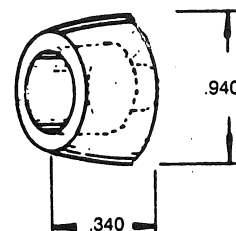
POLYURETHANE, BLACK  
348-0991-00 COST:<sup>a</sup>.880 ST:<sup>a</sup>CR



POLYURETHANE, BLACK  
348-0990-00<sup>b</sup> COST:<sup>a</sup>2.700 ST:<sup>a</sup>CR



INSERT, STEEL, CADMIUM PL  
377-0114-02 ST:<sup>a</sup>CR



POLYURETHANE, BLACK  
348-1007-00 COST:<sup>a</sup>.025 ST:<sup>a</sup>CR

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## CABINET PARTS (cont)

### FEET (cont)

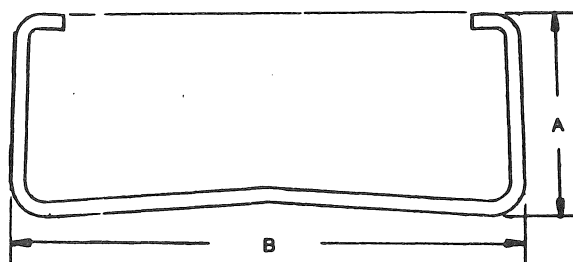
(NOT ILLUSTRATED)

Part Number	Material	Description	Codes <sup>a</sup>		
			Cost	ND	ST
348-0627-02	Polycarbonate, Smoke Gray		1.127		CR
348-0659-00	Polyurethane, Black		.900		CR
348-0694-00	Aluminum, Etch & Lacquer		35.559		CR
348-0729-01	Polyurethane, Black	w/Cord Wrap, Rear	.964		CR
348-0740-00	Polyurethane, Black		.227	A	CR
348-0780-00	Polyurethane, Black	w/Cord Wrap	1.019		CR
384-0845-00 <sup>b</sup>	Polycarbonate, Smoke Tan		1.870		CR
348-0857-00	Aluminum		9.130		CR
348-0858-00 <sup>b</sup>	Polycarbonate, Blue		.366		CR
348-0905-01	Polyurethane, Black	w/Cord Wrap	1.150		CR
348-0989-00	Polypropylene, Black	Pair, to Store Power Cord	1.050		PP
348-1018-00	Delrin, Black				EN
348-1055-00	Polypropylene, Black	w/Cord Wrap Extension	.350	A	CR
377-0119-00 <sup>b</sup>	Steel	Insert	.284	U	CR
377-0119-01	Black Rubber	Insert	.516		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## CABINET PARTS (cont) FLIPSTAND, CABINET



Dimensions		Material	Instrument First Used On	Part Number	Codes <sup>a</sup>		
A	B				Cost	ND	ST
.770	1.100	.080 Dia Steel		348-0793-00	.150		CR
3.254	2.156	.156 Dia Steel, Chrome Pl	284	348-0120-00	2.116		CR
3.424	1.950	Polycarbonate, Blue	211	348-0285-00	.288		CS
3.500	16.344	.188 Dia SST, Passivate	2755	348-0963-00	1.850		CR
3.520	1.710	.095 Dia SST, Passivate	2701	348-0433-00	.400		CS
3.556	2.375	.156 Dia SST, Passivate	TM501	348-0303-00	2.490		CR
4.670	1.800	.156 Dia SST, Passivate	2901	348-0257-00			OB
5.670	2.250	.156 Dia SST, Passivate	067-0650-00	348-0306-00			OB
5.670	3.750	.156 Dia SST, Passivate		348-0275-00	1.090	U	CR
6.070	3.600	.156 Dia SST, Passivate	922/T912	348-0443-00	2.770	U	CS
6.186	1.906	.156 Dia Steel, Chrome Pl	010-0106-00	348-0099-01			OB
7.000	3.438	.156 Dia SST, Passivate	7403N	348-0282-00	1.230		CR
7.340	2.000	.156 Dia SST, Passivate	114	348-0072-00	4.660		CR
7.340	2.000	.156 Dia SST, Passivate	529	348-0072-01	5.679		CS
7.355	3.500	.156 Dia SST, Passivate		348-0960-00	6.250		CS
7.746	3.750	.156 Dia SST, Passivate	TM504	348-0404-00	1.670		CR
8.530	3.438	.188 Dia SST, Passivate	5030	384-0245-00			OB
8.750	3.375	.188 Dia SST, Passivate	647	348-0057-00			OB
10.600	3.438	.188 Dia SST, Passivate	7504	348-0193-00	1.310		CR
11.500	3.565	.188 Dia SST, Passivate	TM515	348-0476-00	3.460	U	CR
12.496	3.750	.156 Dia SST, Passivate	TM506	348-0398-00	2.270		CR
14.368	3.000	.188 Dia SST, Passivate	11401	348-0875-00	4.300		CR
14.794	2.550	.188 Dia SST, Passivate	492RB Option 32	348-0748-00	57.400		CR
15.146	2.875	.156 Dia SST, Passivate	R5030	348-0201-00	2.060		CR
15.622	2.156	.156 Dia SST, Chrome Pl	568	348-0095-01	1.930		CR

## PAD, CABINET FOOT

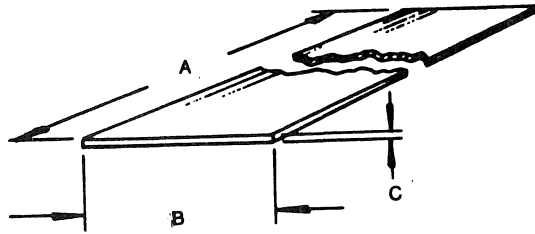
Part Number	Material	Instrument First Used On	Codes <sup>a</sup>		
			Cost	ND	ST
348-0015-00 <sup>b</sup>	Buna S Rubber		.049	U	CS
348-0097-00	Black Polyurethane	568	8.142		CR
348-0177-00	Black Polyurethane	576	.490		CR
348-0182-00	Black Polyurethane	7504	1.430	U	CR
348-0215-00	Black Polyurethane	C50	.212		CR
348-0225-00	Gray Polyurethane	7704	.340		CS
348-0228-00	Black Polyurethane	C50	.212		CR
348-0254-01	Black Polyurethane	2901	.713		CR
348-0299-00	Black Polyurethane	485	.168		CS
348-0441-00	Black Polyurethane	T912	.075		CS
348-0596-00	Black Polyurethane	634	.073		CR
348-0776-00	Black Polyurethane		.051		CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

**SMALL INSTRUMENT CABINET AND FRAMES, CABINET PARTS AND HANDLES,  
PAD, CUSHIONING, AND CASTERS**

**PAD, CUSHIONING  
RECTANGULAR**



Dimensions			Material	Part Number	Codes <sup>a</sup>		
A	B	C			Cost	ND	ST
.350	.100	.100	Neoprene	348-0866-00	.400		CR
.400	.312	.188	Silicone Sponge Rubber, Firm Grade, w/PSA	348-0446-00	.359		CR
.500	.245	.020	Silicone Rubber, Conductive	348-0582-00	.430		CR
.500	.375	.062	Neoprene Sponge, PSA Both Sides	348-0631-00	.030	U	CR
.500	.500	.188	Silicone Sponge Rubber, Firm Grade, w/PSA	348-0283-00	.082		CR
.500	.500	.230	Polyurethane, w/PSA	348-0844-00	.068	A	CR
.650	.375	.250	Polyurethane Foam, w/PSA	348-0702-00	.150		CR
.690	.460	.312	Silicone Sponge Rubber, Medium Grade, w/PSA	348-0090-01	.145		CR
.750	.250	.250	Sponge	348-0029-00	.111		CR
.750	.750	.062	Polyurethane Sponge, w/PSA	348-0936-00	.050		CS
.750	.750	.250	Polyurethane Foam, w/PSA	348-1014-00	.171		CR
.800	.400	.093	Silicone Rubber	348-0594-00	.045		CR
.875	.250	.250	Urethane, w/PSA	348-0131-00			OB
.950	.375	.250	Polyurethane Foam, w/PSA	348-0701-00	.152		CR
.975	.300	.188	Neoprene Foam, w/PSA	348-0645-00	.050		CR
1.000	.500	.062	Silicone Rubber, w/PSA	348-0656-00	.210		CR
1.000	.650	.062	Polyurethane, w/PSA	348-0834-00	.061		CR
1.000	1.100	.312	Silicone Sponge Rubber, Medium Grade, w/PSA	348-0291-00	.249		CR
1.090	.090	.043	Silicone	348-0732-00	.540		CR
1.187	1.187	.250	Polyurethane	348-0126-00	.050		CS
1.295	.500	.020	Silicone Rubber, Conductive	348-0581-00	1.020		CR
1.500	.375	.250	Polyurethane	348-0043-00			OB
1.500	.437	.250	Polyurethane	348-0122-00			OB
1.500	.500	.375	Polyurethane	348-0038-00	.114		CR
1.500	1.000	.045	Acrylic Foam, w/PSA	348-0391-00			NP
1.600	.300	.188	Neoprene Foam, w/PSA	348-0646-00	.055		CR
1.800	.500	.094	Silicone Sponge	348-0314-00	.304		CR
1.800	1.500	.125	Silicone Sponge Rubber	348-0642-00	.453		CR
1.875	.375	.250	Cellular Silicone Sponge, W/PSA	348-0782-00	.149		CR
2.030	.690	.188	Silicone Sponge Rubber, Firm Grade, w/PSA	348-0070-01	.240		CR
2.030	.690	.312	Silicone Sponge Rubber, Medium Grade, w/PSA	348-0090-00 <sup>b</sup>	.251		CR
2.063	.450	.063	Neoprene Rubber	348-0367-00	.046		CS
2.100	.380	.250	Silicone Sponge Rubber, Medium Grade, w/PSA	348-0806-00	.390		CR
2.600	.500	.125	Silicone Sponge Rubber, Medium Grade, w/PSA	348-1023-00	.890	U	CR
2.700	1.800	.125	Silicone Sponge Rubber, w/PSA	348-0641-00	2.060		CR
2.750	.250	.188	Silicone Sponge Rubber, w/PSA	348-0791-00	.120		CR
2.750	.500	.250	Silicone Sponge Rubber, Medium Grade, w/PSA	348-1025-00	.885		CR
2.750	.500	.400	Silicone Sponge Rubber, Medium Firm, w/PSA	348-0804-00	.700		CR
2.750	.813	.187	Neoprene, w/PSA	348-0807-00	.840		CR
3.000	.670	.188	Rubber, w/PSA	348-0242-00			OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

**SMALL INSTRUMENT CABINET AND FRAMES, CABINET PARTS AND HANDLES,  
PAD, CUSHIONING, AND CASTERS**

**PAD, CUSHIONING (cont)  
RECTANGULAR (cont)**

Dimensions			Material	Part Number	Codes <sup>a</sup>		
A	B	C			Cost	ND	ST
3.000	1.000	.312	Neoprene Foam, w/PSA	348-0559-00			OB
3.250	.750	.250	Foam Rubber	348-0867-00	2.000		CR
3.500	.670	.188	Rubber, w/PSA	348-0279-00	.074		CR
3.650	.500	.188	Silicone Sponge Rubber, Medium Grade, w/PSA	348-0929-00	.228		CR
3.875	2.030	.312	Silicone Sponge Rubber, Medium Grade, w/PSA	348-0440-00	1.329		CS
5.000	.750	.188	Foam Rubber, w/PSA	348-0861-00	.490		EN
5.000	5.000	.187	Neoprene Foam, w/PSA	348-0526-00	.150		CR
5.490	.500	.020	Silicone Rubber, Conductive	348-0475-00	3.700		CR
5.750	1.000	.125	Felt	348-0142-00			OB
6.250	.900	.125	Neoprene, w/PSA	348-0360-00	.195	U	CR
6.250	5.250	.063	Volara, w/PSA (Center Cut Through)	348-0708-00	.501		CR
6.250	5.250	.063	Volara, w/PSA	348-0709-00	.501		CR
6.375	5.000	2.500	Convuluted Polyester	348-0548-00	.400		CR
6.500	4.900	.625	Polyethylene Foam	348-0321-00	2.985		CR
6.650	2.000	.125	Urethane Foam, w/PSA	348-0768-00 <sup>b</sup>	.239		CR
7.000	1.950	.125	Polyurethane, w/PSA	348-1073-00	.112		EN
7.990	.500	.020	Silicone Rubber, Conductive	348-0465-00	4.750		CR
8.250	5.000	.187	Neoprene Foam, w/PSA	348-0527-00	.190		CR
9.000	5.000	2.500	Convuluted Polyester	348-0549-00	.595		CR
9.448	5.884	.125	Polyester Foam, 1.500 x 1.000 Cutout One End	348-0118-00	.581		CR
9.617	4.180	.030	ABS	348-0499-00	1.000	U	CR
9.900	.300	.188	Neoprene Foam, w/PSA	348-0647-00	.071		CR
12.000	.750	.062	Polyurethane Foam	348-0808-00	.250		CR
12.500	8.850	1.000	Polyurethane Foam	348-0520-00	1.710		CR
13.760	.670	.188	Rubber, w/PSA, w/(2) .075 Holes Each End	348-0102-00	.258	U	CR
14.450	.670	.188	Rubber, w/PSA, w/(2) .075 Holes Each End	348-0102-01	.269		CR
15.000	.500	.250	Neoprene Sponge, w/PSA	348-1009-00	.120		CR
15.000	.750	.250	Silicone Rubber, w/PSA	348-0704-00	2.440		CS
16.650	12.650	2.500	Polyurethane Foam, w/(2) 10° Cut Each End	348-0403-00	1.935		CR
17.000	13.000	1.250	Polyurethane Foam, w/(2) 10° Cut Each End	348-0378-00	1.740		CR
17.125	1.250	.062	100% Wool Felt	348-0324-00	.953		CS
Per Purchase Order	.125	.062	Silicone Rubber, Soft Grade, w/PSA	348-0557-00	.175		CS
Per Purchase Order	.250	.125	Urethane Foam, w/PSA	348-1050-00	.250	A	CR

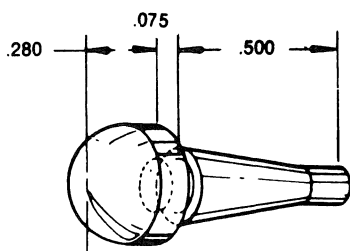
**ROUND**

OD	Thickness	Material	Part Number	Codes <sup>a</sup>	
				Cost	ST
.084 x .125	.084	Teflon, Natural	348-0523-00	.850	CS
.125 x .600	.125	Silicone Rubber, Natural	348-0413-00	.260	CR
.281	.062	Silicone Rubber Foam	348-0515-00	.112	CR
.375	.062	Polyurethane Foam, w/PSA	348-0318-00		OB
.870	.375	Cellular Silicone Rubber, Medium Grade	348-0119-00		OB
.875	.170	Silicone Sponge	348-0376-01	.222	CR
.875	.188	Silicone Sponge, Medium Grade	348-0376-00	.330	CR
.880	.400	Polyurethane, w/PSA	348-0888-00	.086	CR
1.000	.125	Cellular Silicone Rubber, Medium Grade, w/PSA	348-0123-00	.236	CR
2.000	.625	Polyethylene Foam	348-0342-00	.264	CS

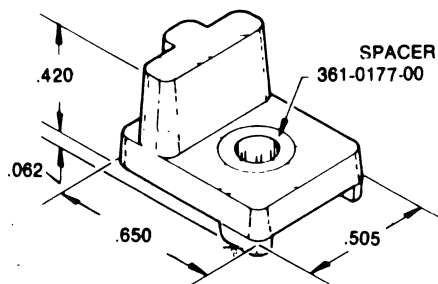
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

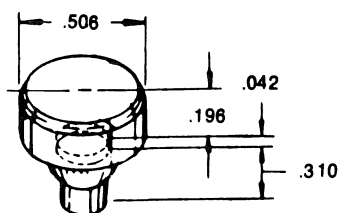
## PAD, CUSHIONING BUMPERS



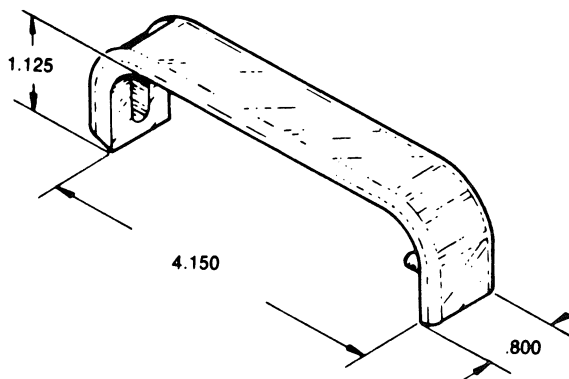
VINYL, BLACK  
348-0089-00 COST:<sup>a</sup>.225 ST:<sup>a</sup> CR  
348-0944-00 COST:<sup>a</sup>.121 ST:<sup>a</sup> CR



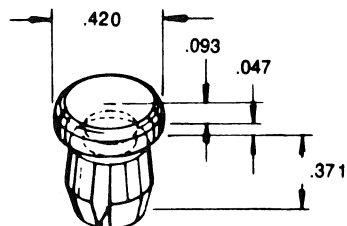
POLYURETHANE, BLACK  
348-0695-00 COST:<sup>a</sup>.227 ST:<sup>a</sup> CS



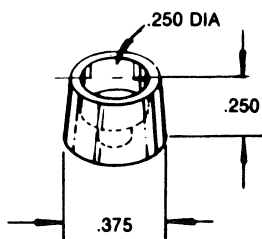
VINYL, TEK BLUE  
348-0414-00 ST:<sup>a</sup> OB



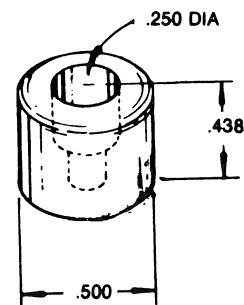
POLYURETHANE, BLACK  
348-0706-00<sup>b</sup> COST:<sup>a</sup> 1.027 ST:<sup>a</sup> CR



NYLON, BLACK  
214-0530-00 COST:<sup>a</sup>.153 ST:<sup>a</sup> CR



NEOPRENE, BLACK  
348-0345-00 COST:<sup>a</sup>.034 ST:<sup>a</sup> CR

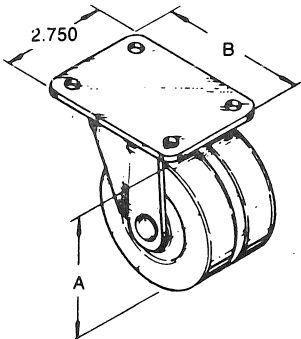
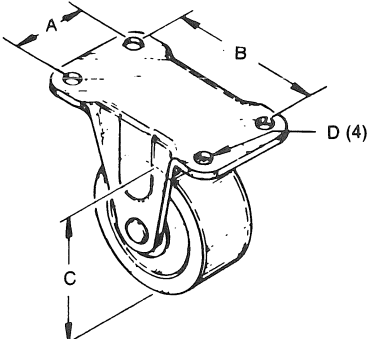
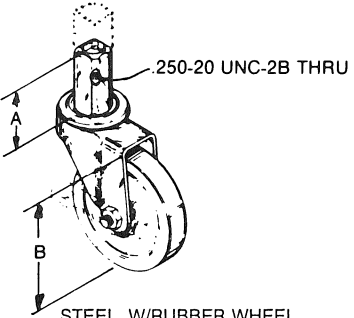
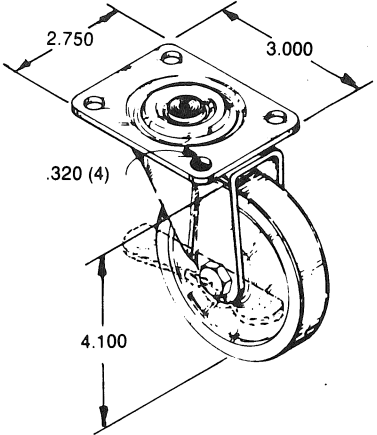
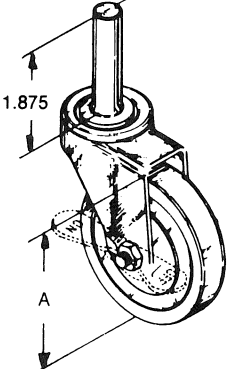
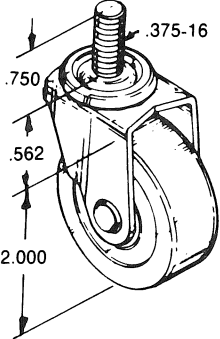


POLYMER, BLACK  
348-0500-00 ST:<sup>a</sup> OB

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

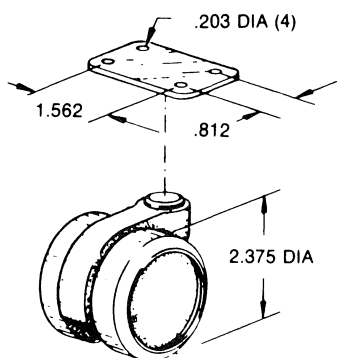
## CASTERS

 <p>STEEL, ZINC PL W/ RUBBER WHEEL</p>					 <p>STEEL W/RUBBER WHEEL</p>						
Part Number	Dimensions		Codes <sup>a</sup>		Part Number	Dimensions				Codes <sup>a</sup>	
	A	B	Cost	ST		A	B	C	D	Cost	ST
401-0343-00	2.000	3.750	5.100	CS	401-0360-00	1.500	2.675	2.438	.357	.838	CS
401-0518-00	2.500	3.937	3.400	OT	401-0517-00	2.250	4.500	2.500	.312	1.930	CS
					401-0372-00	2.750	4.00	5.750	.320		OB
 <p>STEEL, W/RUBBER WHEEL</p>					 <p>STEEL W/RUBBER WHEEL CONDUCTIVE W/BRAKE 401-0371-00 ST:<sup>a</sup> OB</p>						
Part Number	Dimensions		Codes <sup>a</sup>		Part Number	Dimensions				Codes <sup>a</sup>	
	A	B	Cost	ST		A	B	C	D	Cost	ST
401-0016-00	2.312	5.000	4.090	CR							
401-0023-00	2.312	5.000 w/Brake	4.700	CR							
401-0356-02 (w/Lock)	5.000	2.350	3.580	CR							
401-0356-01 (w/Lock)	5.000	4.500	3.360	CR							
401-0356-00 (w/Lock)	5.000	5.625 w/.250-20 Thru (2)		NP							
 <p>STEEL, ZINC PL W/RUBBER WHEEL &amp; BRAKE</p>					 <p>STEEL W/RUBBER WHEEL NONCONDUCTIVE 401-0244-00 COST:<sup>a</sup> .846 ST:<sup>a</sup> CS</p>						
401-0062-00	COST: <sup>a</sup> 1.120	ST: <sup>a</sup> CS	Dim A: 2.500								
401-0062-01	COST: <sup>a</sup> 1.444	ST: <sup>a</sup> CR	Dim A: 3.000								

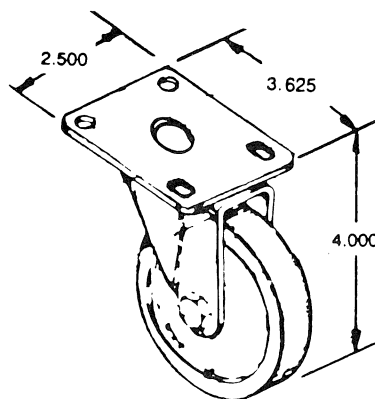
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.



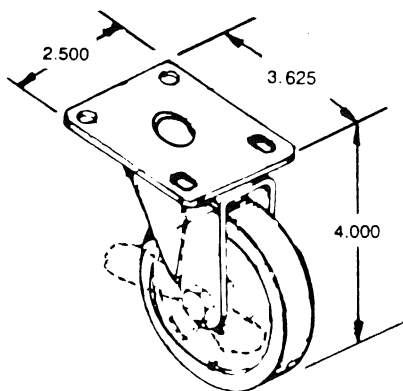
## CASTERS (cont)



PLASTIC ACETAL COPOLYMER  
Height w/Mounting Plate: 2.875  
401-0486-00 ST:<sup>a</sup> OB



STEEL, W/RUBBER WHEEL, W/O BREAK  
401-0637-00 COST:<sup>a</sup> 11.900 ND:<sup>a</sup> U ST:<sup>a</sup> EN



STEEL, W/RUBBER WHEEL & BREAK  
401-0636-00 COST:<sup>a</sup> 12.400 ND:<sup>a</sup> U ST:<sup>a</sup> EN

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## HANDLE, BOW

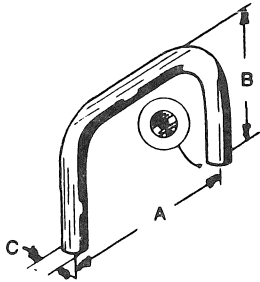


FIGURE 1

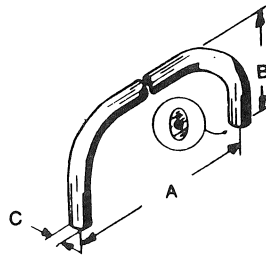


FIGURE 2

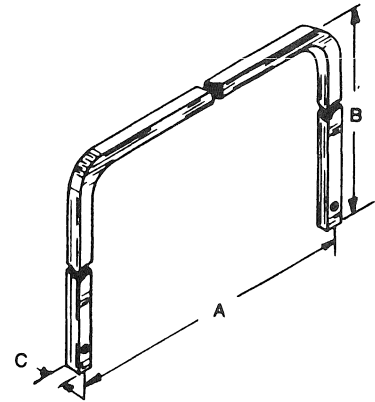


FIGURE 3

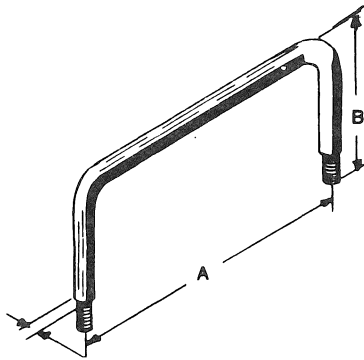


FIGURE 4

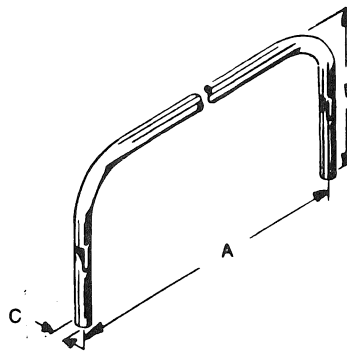


FIGURE 5

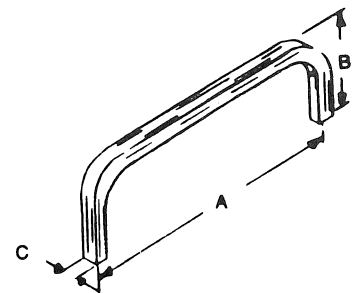


FIGURE 6

Length (A)	Height (B)	Thread Size and Length	Diameter of Material (C)	Material	Finish	Fig	Part Number	Codes <sup>a</sup>			Notes
								Cost	ND	ST	
1.031	.650	4-40 UNC-2B x .150	.156	Aluminum	Anodize	1	367-0132-00			OB	
1.031	.650	4-40 UNC-2B x .150	.156	Aluminum	Anodize	1	367-0132-01			OB	
1.250	1.000	4-40 UNC-2B x .375	.188	Aluminum	Anodize	1	367-0160-00			NP	
1.250	1.000	4-40 UNC-2B x .375	.188	Aluminum	Vinyl Paint, Smoke Tan	1	367-0160-02	1.538		CR	
2.100	1.250	8-32 UNC-2B x .375	.250	Aluminum	Chrome Pl	1	367-0102-00 <sup>b</sup>	1.782		CR	
2.500	1.500	8-32 x .438		Brass	Chrome Pl	1	367-0394-00			EN	
3.000	1.750	10-32 UNF-2B x .500	.375	Aluminum	Etch & Ch Cvrn	1	367-0385-00	1.910		PP	
3.000	1.750	10-32 UNF-2B x .437	.375	Aluminum	Chrome Pl	1	367-0110-00 <sup>b</sup>	3.830		CR	
3.600	.785	None	.328	Polyethylene	Natural	1	367-0318-00	.281		CR	
3.656	.875	8-32 UNC-2B x .375	.250	Brass	Chrome Pl	1	367-0075-00	5.645		CR	
4.000	1.375	10-32 UNC-2B x .562	.312	Aluminum	Anodize	1	367-0228-00 <sup>b</sup>	2.210		CR	
4.000	1.062	8-32 UNC-2B x .312	.625 x .171	Brass	Chrome Pl	1	367-0007-00 <sup>b</sup>	8.500	U	CR	Half Round
4.076	1.500	10-32 UNC-2B x .500	.375	Aluminum	Ni Chrome Pl	1	367-0104-00 <sup>b</sup>	2.778		CR	
4.076	1.500	10-32 UNC-2B x .500	.375	Aluminum	Gray Vinyl	1	367-0104-02	2.340		CS	
4.562	2.000	10-32 UNC-2B x .400	.312	Aluminum	Anodize	5	367-0138-00	6.850		CR	Hinged, 90° Folding
4.562	1.495	10-32 .745	.615	Aluminum	Chrome Pl		367-0181-00	3.640		CR	Half Round
4.563	1.500	10-32 UNC-2B x .562	.313	Brass	Nickel Pl	1	367-0008-00	2.960		CR	
4.563	1.500	10-32 UNF-2B x .500	.281	Brass	Nickel Pl	2	367-0032-00	5.750		CR	

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

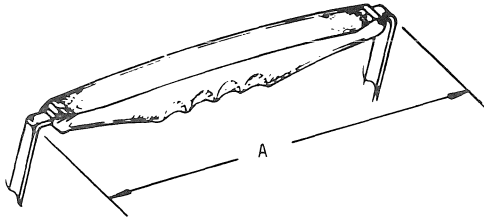
## HANDLE, BOW (cont)

Length (A)	Height (B)	Thread Size and Length	Diameter of Material (C)	Material	Finish	Fig	Part Number	Codes <sup>a</sup>			Notes
								Cost	ND	ST	
4.563	1.500	10-32 UNC-2B x .500	.313	Brass	Chrome/Satin	1	367-0022-00	2.750		CR	
5.000	1.750	.250-20 UNC-2B	.375	Aluminum	Painted	1	367-0016-00			OB	
5.000	1.750	10-32 UNC-2B x .500	.313	Brass	Chrome Pl	1	367-0359-00	3.980		CR	
5.125	1.875	8-32 UNC-2B x .312	.375 Square	Aluminum	Anodize	5	367-0151-00			OB	
5.125	1.875	8-32 UNC-2B x .312	.375 Square	Aluminum	Gray Vinyl	5	367-0151-02			OB	
5.500	1.750	10-32 UNF-2B X .437	.375	Aluminum	Chrome Pl	1	367-0076-00 <sup>b</sup>	6.552		CR	
6.438	1.750	10-24 x .500	.625	Aluminum	Anodize	2	367-0305-00	2.880		CS	
7.000	1.500	10-32 UNC-2B x .500	.625	Aluminum	Anodize	1	367-0390-00	3.440		PP	
7.750	1.937	.312-24 UNF-2A x .625	.375	Brass	Chrome Pl	4	367-0003-00			OB	
7.875	1.875	8-32 UNC-2B x .312	.375 Square	Aluminum	Anodize	6	367-0036-00			OB	
7.875	1.875	8-32 UNC-2B x .312	.375 Square	Aluminum	Gray Vinyl	6	367-0036-02	2.174		CR	
7.875	1.875	8-32 UNC-2B x .312	.375 Square	Aluminum	Smoke Tan	6	367-0036-04	2.399		CR	
9.250	1.750	10-32 UNF-2B x .437	.375	Aluminum	Ni Chrome	1	367-0149-00 <sup>b</sup>	4.879		CR	
9.500	13.375	None	.750 Square	Aluminum	Anodize	3	367-0026-00			OB	Al Tube
10.286	13.300	None	.750 Square	Aluminum	Anodize	3	367-0150-00			OB	Al Tube
11.250	15.000	None	.750 Square	Aluminum	Etch & Lacquer	3	367-0167-00	12.430		CS	Al Tube
12.000	1.750	10-32 UNC-2B x .500	.500	Aluminum	Flat Black	5	367-0295-00 <sup>b</sup>	15.000		CS	
13.000	13.300	None	.750 Square	Aluminum	Anodize	3	367-0115-00			OB	Al Tube
13.000	14.813	None	.750 Square	Aluminum	Anodize	3	367-0027-00			OB	Al Tube
13.000	14.813	None	.750 Square	Aluminum	Gray Vinyl	3	367-0027-02			OB	Al Tube
13.800	9.810	None	.625	SST		3	367-0288-00			DL	
16.750	14.250	None	.750 Square	Aluminum	Anodize	3	367-0038-00			OB	Al Tube
16.750	14.250	None	.750 Square	Aluminum	Gray Vinyl	3	367-0038-02	8.100		CR	Al Tube
16.750	14.250	None	.750 Square	Aluminum	Polyurethane, Smoke Tan	3	367-0038-04	9.500		CR	Al Tube

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

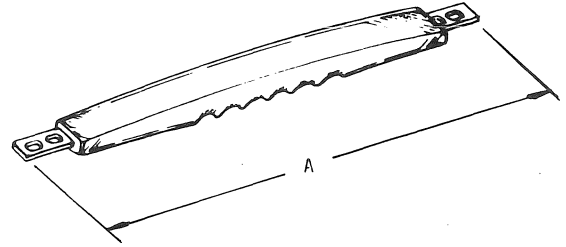
<sup>b</sup> Safety controlled.

## HANDLE, CARRYING



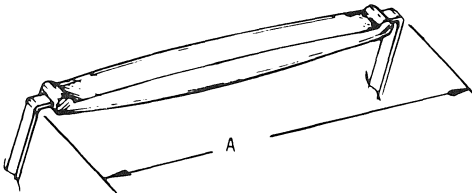
STAINLESS STEEL WITH BLACK VINYL GRIP

Length (Inch) A	Part Number	Remarks	Codes <sup>a</sup>	
			Cost	ST
11.700	367-0193-00	Unfinished w/Hardware	7.948	CS
11.700	367-0193-01		7.512	CS
11.700	367-0204-00		17.425	CR
11.700	367-0204-01		25.588	CR
12.250	367-0058-00			OB
12.250	367-0196-00	w/Hardware	8.121	CS
12.250	367-0196-01		7.797	CS
12.722	367-0172-00 <sup>b</sup>		11.910	CR
12.722	367-0172-01		8.974	CR
12.722	367-0172-02		16.787	CR
12.722	367-0172-03	w/Hardware	16.933	CR
12.722	367-0172-04	w/Hardware	16.686	CR
12.722	367-0195-00 <sup>b</sup>	Unfinished	8.577	CS
12.722	367-0195-01		8.335	CS
13.400	367-0210-00		8.911	CS
13.400	367-0210-01		9.155	CS
13.500	367-0233-00		46.233	CS
13.500	367-0233-01		8.880	CS



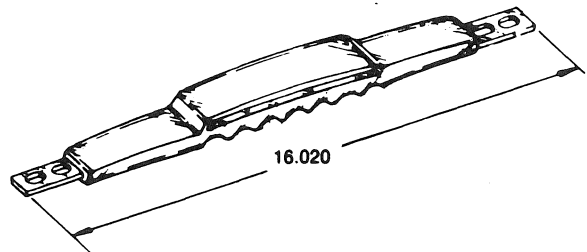
STEEL, VINYL GRIP

Length (Inch) A	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
11.540	Tek Blue	367-0247-00	17.500	CR
11.540	Tek Blue	367-0247-01	18.956	CR
11.540	TV Gray	367-0247-02	2.660	CR
11.540	TV Gray	367-0247-03 <sup>b</sup>	3.833	CR
11.540	Tek Tan	367-0247-05		OB
16.340	Tek Blue	367-0248-01	3.433	CR
16.340	TV Gray	367-0248-02	1.560	CR
16.340	TV Gray	367-0248-03	2.497	CR
16.340	Earth Brown	367-0248-06 <sup>b</sup>	1.630	CR
16.340	Earth Brown	367-0248-07	2.869	CR
16.340	Black	367-0248-09 <sup>b</sup>	8.554	CR
16.540	Tek Blue	367-0116-00	2.220	CR
19.350	Tek Blue	367-0108-00 <sup>b</sup>	1.950	CR
19.350	Black	367-0108-01	1.600	CS



STAINLESS STEEL WITH BLACK VINYL GRIP

Length (Inch) A	Part Number	Codes <sup>a</sup>	
		Cost	ST
7.760	367-0127-00	13.000	CS
7.760	367-0128-00	13.000	CS



STAINLESS STEEL WITH TEK BLUE VINYL GRIP

367-0073-02 ND:<sup>a</sup> U ST:<sup>a</sup> CR  
367-0073-04 COST:<sup>a</sup> 30.791 ST:<sup>a</sup> CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

HANDLE, CARRYING (cont)

**ASSEMBLY**

**COVER** - HIGH POLISHED NICKEL-PLATED STEEL

**RETAINER** - CADMIUM PLATED STEEL

**SPRING** - SPRING TEMPERED CARBON STEEL

Diagram showing cross-sections of the handle assembly with dimensions A, B, C, and D.

Dimensions				Material	Part Number	Codes <sup>a</sup>	
A	B	C	D			Cost	ST
6.000	1.000			Vinyl w/Steel Core, Tek Blue Polyethylene Sleeve	367-0037-00 <sup>b</sup>	1.400	CR
7.500	.750	.700	.400	Rubber Impregnated Cellulose and Sponge Rubber Laminations. Tek Blue Vinyl Leatherette Sleeve.	367-0171-00	2.920	CR

Diagram showing the assembly of the handle with dimensions 3.812 and 5.750. Labels include: 367-0309-00, DRILL & COUNTERSINK FOR 8-32 FHMS, and ROLL PINS (2).

HANDLE, CARRYING

367-0309-01<sup>b</sup> ST:<sup>a</sup> NP

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## HANDLE CARRYING (cont)

### MISCELLANEOUS (NOT ILLUSTRATED)

Length (Inch)	Material	Part Number	Codes <sup>a</sup>	
			Cost	ST
4.675	Aluminum, Etch	367-0165-00	3.180	CR
4.680	Aluminum, Anodized	367-0080-00	14.561	CR
5.125	Aluminum	367-0254-00	.730	CS
5.125	Aluminum, Black Polyurethane	367-0254-01		OB
6.000	Polypropylene, Tek Silver Gray	367-0215-00	1.510	CS
6.300	SST, Black Polypropylene Grip	367-0191-01	2.750	LS
8.610	Aluminum, Clear Anodize	367-0052-00	30.914	CR
11.689	Stainless Steel	367-0296-00		DL
12.000	Polycarbonate, Tek Blue, Vinyl Grip	367-0296-01 <sup>b</sup>	8.030	CR
12.860	SST	367-0303-03		DL
12.860	SST	367-0303-04	8.675	CR
12.860	Polycarbonate, Tek Blue, Vinyl Grip	367-0296-04		DL
13.781	Aluminum, w/Rubber Grip	367-0227-00 <sup>b</sup>	1.663	CS
13.800	Polycarbonate, Vinyl Grip	367-0289-00 <sup>b</sup>	7.865	CR
13.800	SST	367-0321-00		DL
13.800	PVC, Slate Gray	367-0334-00		DL
14.450	Stainless Steel	367-0306-00 <sup>b</sup>	22.303	CR
14.450	Vinyl, Black	367-0306-01 <sup>b</sup>	40.477	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.





**SMALL INSTRUMENT CABINETS AND FRAMES, CABINET PARTS & HANDLES  
PAD, CUSHIONING, AND CASTERS**

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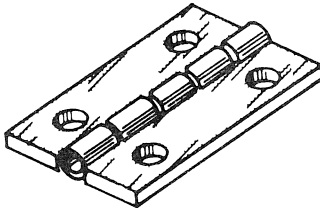
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The outline drawings are for reference purpose only. When you are considering using an extrusion, use these drawings to see if we have an extrusion in stock which could be used. If the outline drawing shows possibilities for your use, get a completely dimensioned drawing of the spec.

Prior to ordering any extrusion, or using Heat Sinks requiring extrusions, contact the appropriate division Purchasing Department to verify the availability of the part from vendors. If there is no tooling, the cost and availability of the extrusion will change.

# HINGES

## BUTT

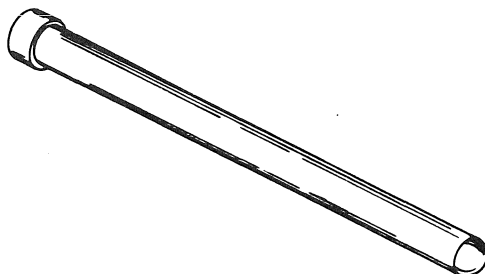


Length	Width (Open)	Material	Other	Part Number	Codes <sup>a</sup>	
					Cost	ST
.500	.750	SST	.180 Dia Holes (2)	214-2187-00	.560	CS
1.500	1.000	.038 Brass, Polished Ni Pl	CSK .185 Dia Holes (4)	214-0001-00		NP
1.500	1.000	.050 Brass, Polished Ni Pl	CSK .119 Dia Holes (4)	214-0001-01		CR
2.000	1.500	.040 Aluminum, Etch & Chr Cvrn	.116 Dia Holes (2), .166 Dia Holes (2)	214-3378-01	1.500	CR
3.950	.750	.032 Aluminum, Etch	.188 Dia Slotted Holes (3) One Side	214-1780-01	1.930	CR
4.550	1.500	.060 Aluminum, Etch & Lacquer	.125 Dia Holes (2)	214-1844-03	2.904	CR
5.550	1.500	.047 Brass, Chrome Pl	.188 Dia Holes (6)	214-1167-00	5.414	CR
6.000	1.500	.060 Aluminum, Degrease	.250 x .500 Slotted Holes (6) One Side	214-1844-07		DL
7.000		.047 Brass, Chrome Pl	CSK 100°, .300 Dia Holes (8)	214-2238-00	5.354	CS
7.000	1.062	.040 Aluminum	.165 Dia Mounting Holes (6)	214-1632-00	4.690	CR
7.000	1.062	.040 Aluminum	210-0569-00 Mounting (6)	214-1632-01	5.358	CR
7.000	1.062	.040 Aluminum, Blue	.165 Dia Mounting Holes (4)	214-1632-03	9.153	CR
8.688	1.062	.043 Brass, Polished Ni Pl	.125 Dia Holes (10)	214-0003-00		OB
10.000	1.500	.060 Aluminum	.156 Dia Holes (2) & .172 Dia Holes (2)	214-1844-11	3.025	CR
10.750	1.500	.060 Aluminum		214-1844-06		OB
11.875	1.500	.060 Aluminum	No Mounting Holes	214-1844-01		NP
14.875	1.500	.060 Aluminum	No Mounting Holes	214-1844-02	2.283	CS
15.000	1.500	.060 Aluminum, Chr Cvrn	.188 Dia Hole (5) One Side	214-1844-05	4.547	CS
15.687	1.500	.047 Brass, Chrome Pl	.187 Dia Holes (18)	214-1401-01	5.742	CS
18.750	1.500	.060 Aluminum, Anodize	Card Cage, .156 x .188 Slotted Holes (7), .156 Dia Holes (2)	214-1844-08	3.980	CS
30.562	1.500	.047 Brass, Chrome Pl	.187 Dia Holes (20)	214-1401-04	13.935	CR
72.000	1.500	.047 Brass, Chrome Pl	.187 Dia Holes on 1.875 Center	214-1401-00	.228	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

## HINGES (cont)

## PIN



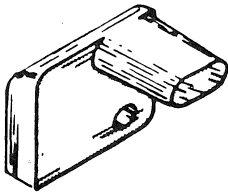
Diameter	Length	Material	Other	Part Number	Codes <sup>a</sup>	
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.050	2.970	SST		214-1827-00		OB
.062	2.850	Brass		214-1905-00	.247	CS
.072	3.300	SST		214-1901-00	1.300	CR
.079	1.125	Delrin		214-1229-00		DL
.081	.305	SST	Shouldered	214-1029-00	.184	CR
.081	.500	SST	Tapered Both Ends	214-2467-00	.671	CS
.093	5.562	SST		214-3224-00	.419	CS
.094	8.700	SST	Tapered Both Ends	214-3071-00	.467	CR
.095	.750	SST	.250 Knurl One End	214-2810-00	.484	CS
.107	1.295	Delrin	Headed and Tapered	214-0755-00	.320	CS
.118	5.630	SST	Tapered Both Ends	214-1604-00	.457	CS
.118	6.900	SST	Tapered Both Ends	214-1605-00	.507	CS
.123	5.352	Aluminum	Knurled	214-1330-00	2.300	CR
.125	.750	SST		214-1749-00	.516	CR
.125	1.100	Aluminum	Knurled & Tapered	214-3491-00		DL
.125	2.300	SST		214-1428-00		OB
.125	2.344	SST	Headed and Grooved	214-0793-00	.559	CS
.125	2.825	SST	.098 Holes Each End	214-0481-00		OB
.125	5.100	SST	Tapered Both Ends	214-2471-00	.813	CR
.127	1.418	SST	Headed and 3-48 UNC-2B Threads One End	214-0864-00	1.609	CR
.156	1.344	SST	Headed and Grooved	214-0573-00		OB
.156	4.830	SST	.082 Dia x .270 Long Holes Both Ends	214-2939-00	1.431	CR
.156	11.500	SST		214-1439-00		OB
.250	1.000	SST	Tapered Both Ends, Knurl One End	214-0398-00	.638	CR
.250	1.125	SST	Tapered Both Ends, Knurl One End	214-0397-00	.635	CR
.375	.665	Aluminum	Shouldered One End, Tapered Other End	214-1975-00	.148	CR
.375	1.780	SST	Headed, Moveable Ends	214-1944-00	1.282	CR
.375	3.025	SST	Headed, Grooved Both Ends	214-2188-00	1.494	CR
.375	3.100	SST	Headed, Grooved One End and Tapered Other End	214-1945-00	2.664	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

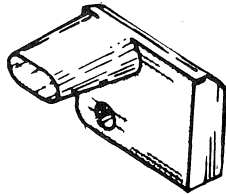


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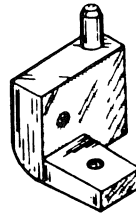
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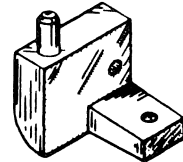
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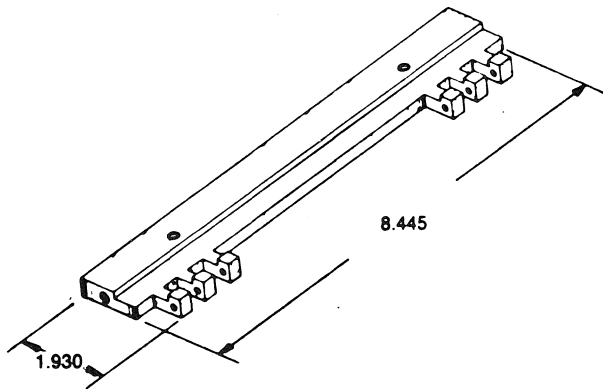
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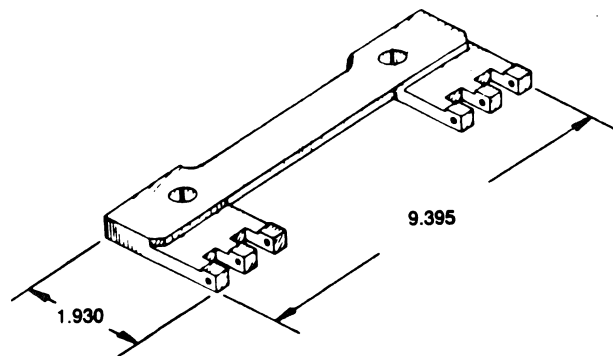
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ZAMAK #5



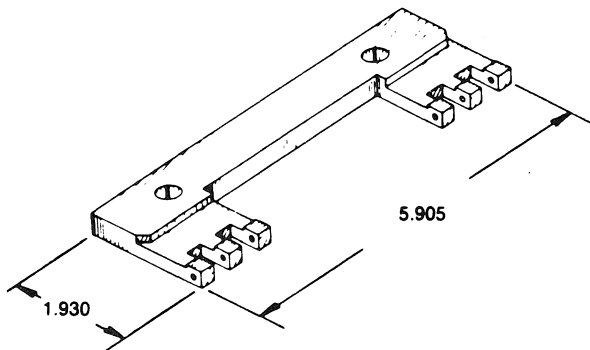
HINGE TOP  
214-0366-00 ST:<sup>a</sup> OB



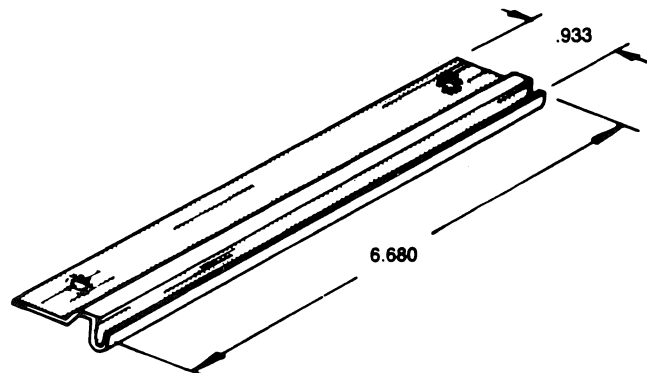
HINGE, HALF  
214-1356-00 COST:<sup>a</sup> 14.447 ST:<sup>a</sup> CS  
Aluminum Extrusion (251-0283-00), Anodize



HINGE HALF  
214-2237-00 COST:<sup>a</sup> 69.243 ST:<sup>a</sup> CS  
Aluminum Extrusion (251-0283-00), Anodize



HINGE, HALF (FRAME PANEL)  
214-0866-00 COST:<sup>a</sup> 16.010 ST:<sup>a</sup> CR  
Aluminum Extrusion (251-0283-00),  
Anodize and Wax Seal

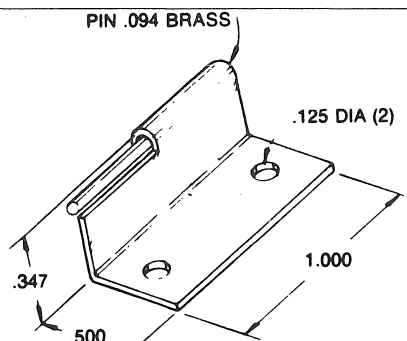
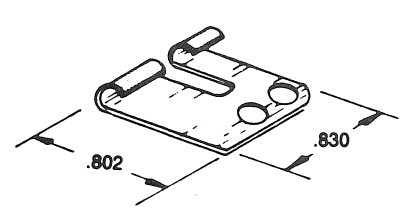


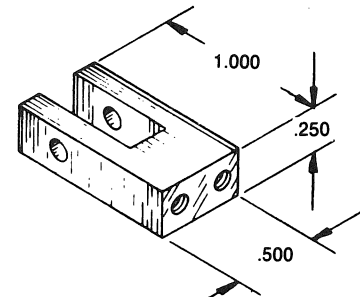
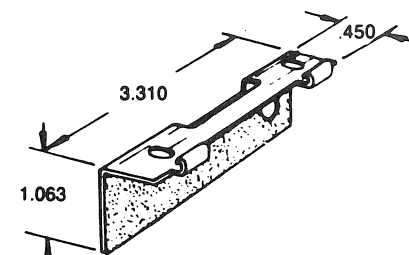
HINGE, HALF, ACCESS DOOR  
214-0701-00 ST:<sup>a</sup> OB  
.040 Aluminum, Clear Anodize

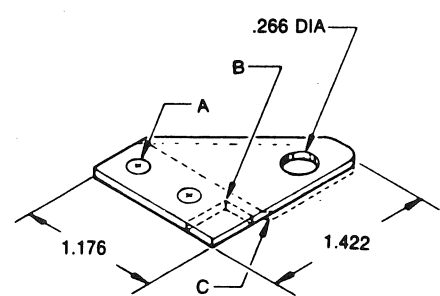
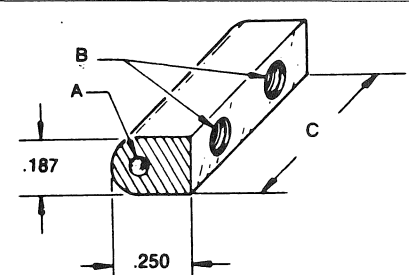
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## HINGES (cont)

### MISCELLANEOUS (cont)

					
			HINGE, HALF, SWING OUT CHASSIS 214-0881-00 ST: <sup>a</sup> OB .050 Aluminum, Etch & Chromate Conversion		
Material	Other	Part Number	Codes <sup>a</sup>		
			Cost	ST	
.045 Brass	With Pin	214-2524-00	1.760	CR	
.045 Brass, CuSnZn Pl	With Pin	214-2524-01	1.797	CR	
.045 Brass	Without Pin	214-2523-01	1.290	CR	
.045 Brass	Without Pin	214-2523-00	1.290	CR	

					
HINGE, HALF, FRONT PANEL 214-1738-00 COST: <sup>a</sup> 3.555 ST: <sup>a</sup> CS Aluminum, Etch & Chromate Conversion			HINGE, CIRCUIT CARD COVER 214-2229-00 COST: <sup>a</sup> 2.233 ST: <sup>a</sup> CS 214-1883-00 COST: <sup>a</sup> 2.005 ST: <sup>a</sup> CR .050 Aluminum, Anodize		

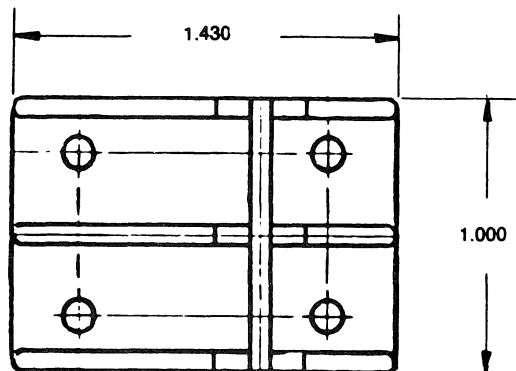
					
HINGE, HALF (CIRCUIT BOARD) Aluminum, Etch & Chromate Conversion			HINGE, HALF, COVER Aluminum, Extrusion, Silver Gray		

Dimensions			Part Number	Codes <sup>a</sup>	
A	B	C		Cost	ST
.064 Dia x .250	4-40 UNC-2B x .100	.625	214-2873-00	4.392	CR
.064 Dia	4-40 UNC-2B x .400 (2)	3.465 x .125	214-2872-00	5.968	CR

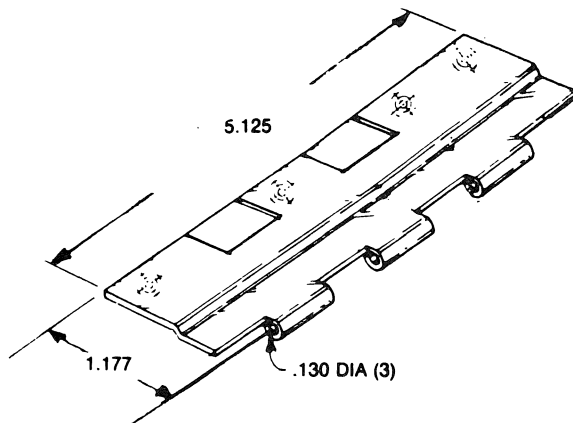
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## HINGES (cont)

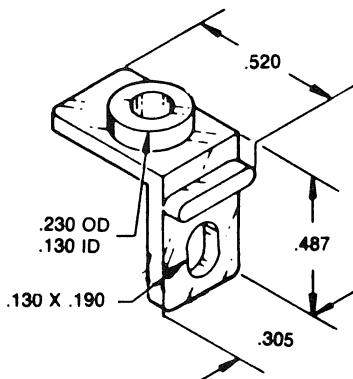
### MISCELLANEOUS (cont)



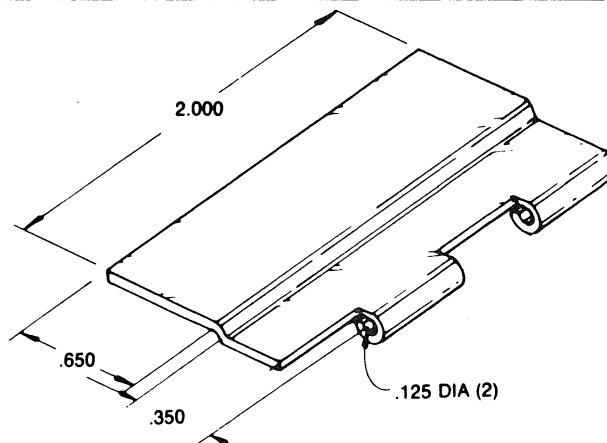
HINGE, INSTRUMENT  
214-2505-00 COST:<sup>a</sup> .290 ST:<sup>a</sup> CS  
.200 Polypropylene, Silver Gray



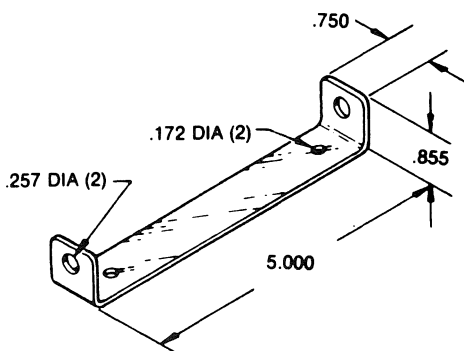
HINGE, HALF (CONNECTOR BRACKET)  
214-2470-00 COST:<sup>a</sup> 36.297 ST:<sup>a</sup> CR  
Aluminum, Etch & Chromate Conversion



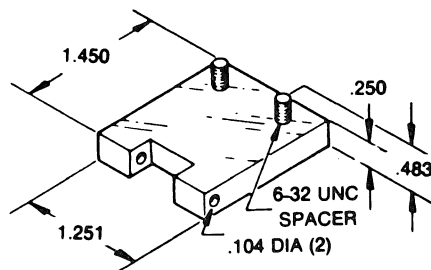
HINGE, HALF (CIRCUIT BOARD)  
214-2619-00 COST:<sup>a</sup> 1.767 ST:<sup>a</sup> CR  
Polypropylene, Natural



HINGE, HALF  
214-2799-00 COST:<sup>a</sup> .001 ST:<sup>a</sup> CS  
.062 Aluminum



HINGE, CIRCUIT BOARD  
214-2891-00 COST:<sup>a</sup> .742 ST:<sup>a</sup> CS  
.090 Aluminum, Etch & Chromate Conversion

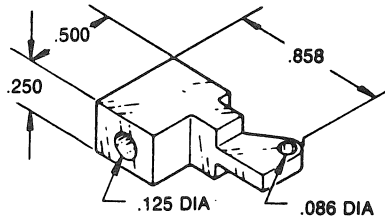


HINGE, HALF (CIRCUIT BOARD RETAINER)  
214-3080-00 COST:<sup>a</sup> 3.556 ST:<sup>a</sup> CR  
Aluminum, Etch & Chromate Conversion

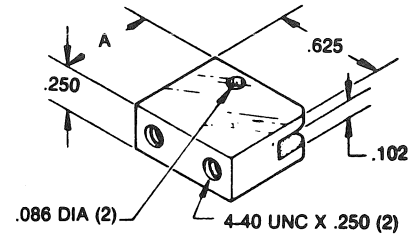
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## HINGES (cont)

### MISCELLANEOUS (cont)

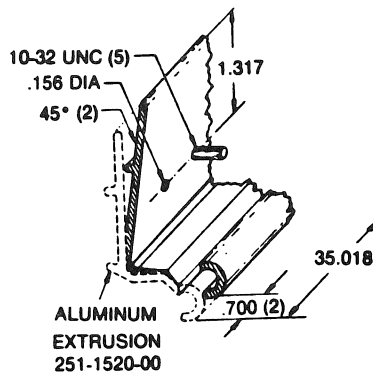


HINGE, HALF (UPPER)  
214-2937-00 COST:<sup>a</sup> 2.476 ST:<sup>a</sup> CR  
Aluminum, Etch & Chromate Conversion

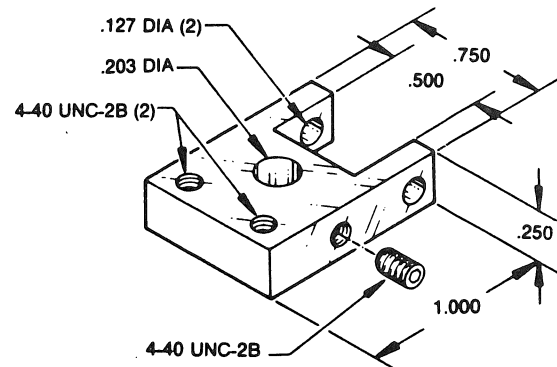


HINGE, HALF (LOWER)  
Aluminum, Etch & Chromate Conversion

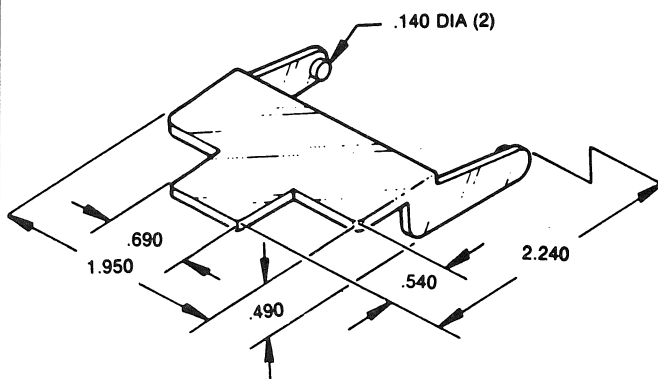
Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
.500	214-2938-00	3.478	CS
.750	214-2938-01	3.481	CR



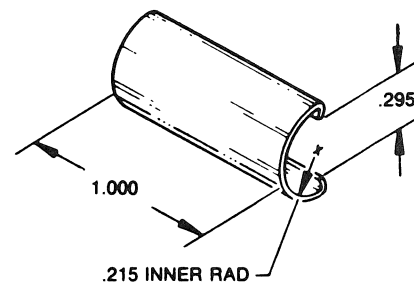
HINGE, FRONT & REAR  
214-2673-00 COST:<sup>a</sup> 19.081 ST:<sup>a</sup> CS



HINGE, HALF (STATIONARY)  
214-1681-00 COST:<sup>a</sup> 4.131 ST:<sup>a</sup> CR  
Aluminum, Etch & Chromate Conversion



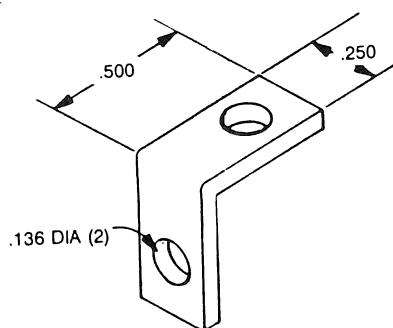
HINGE, DOOR (ACCESSORY)  
214-2776-00 ST:<sup>a</sup> DL  
ABS, Tek Blue



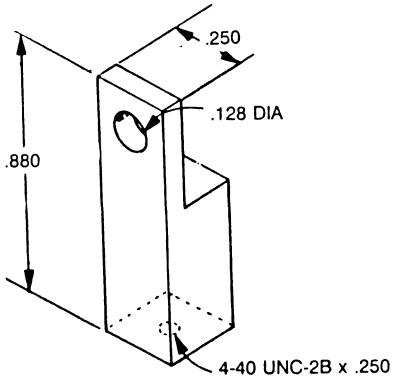
HINGE, SPRING  
214-1180-00 COST:<sup>a</sup> .410 ST:<sup>a</sup> CR  
214-1180-02 COST:<sup>a</sup> .222 ST:<sup>a</sup> CR  
.007 CuBe, CuSnZn PI

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

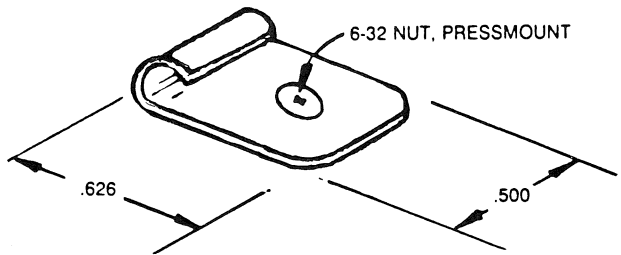
HINGES (cont)  
MISCELLANEOUS (cont)



HINGE BOTTOM (CIRCUIT BOARD)  
214-3699-00 ST:<sup>a</sup> CR



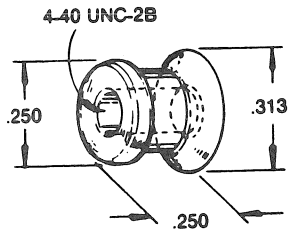
HINGE TOP (CIRCUIT BOARD)  
214-3698-00 ST:<sup>a</sup> CR



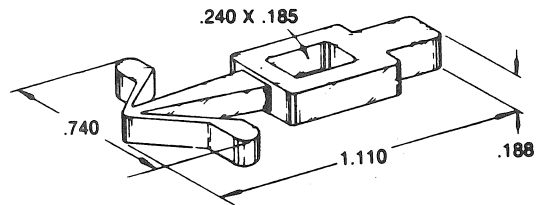
HINGE, HALF  
214-3492-00 COST:<sup>a</sup> .330 ST:<sup>a</sup> CR  
.063 Aluminum, Etch & Chromate Conversion

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

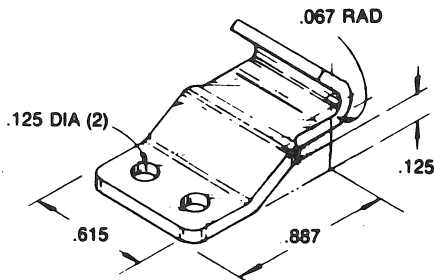
# CATCH, LATCH AND LOCK



LATCH, FASTENER  
214-0044-00 COST:<sup>a</sup> .416 ST:<sup>a</sup> CR  
Steel, Cadmium Pl

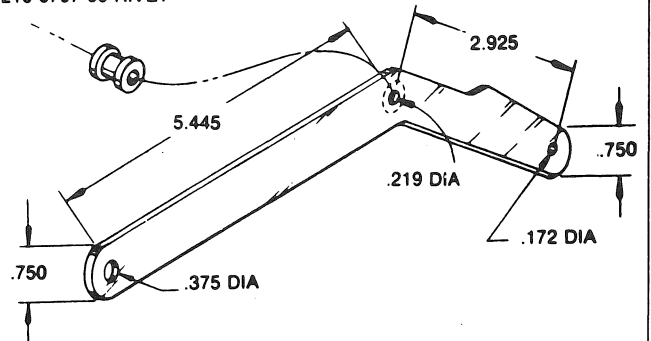


STEM, LATCH (Accessory Box)  
214-0787-00 COST:<sup>a</sup> .284 ST:<sup>a</sup> CR  
Delrin, Natural

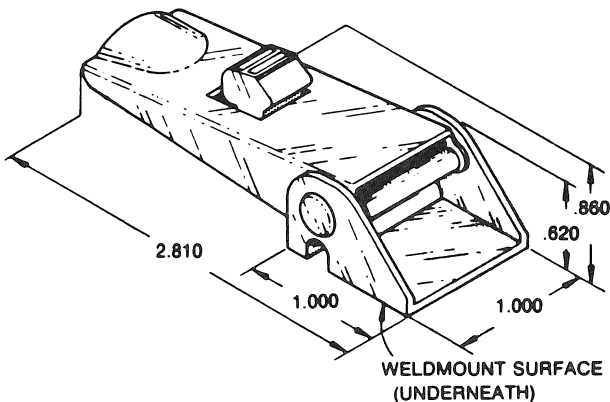


CATCH, FRONT COVER  
105-0739-00 COST:<sup>a</sup> .101 ST:<sup>a</sup> CS  
Steel, Cadmium Pl, Chromate Conversion

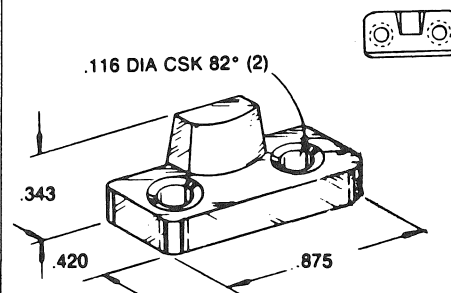
358-0500-00 BUSHING (2)  
210-0797-00 RIVET



ARM, LATCH (Left and Right)  
214-1936-00 COST:<sup>a</sup> 1.159 ST:<sup>a</sup> CR  
.125 Aluminum (214-1936-00), Etch & Lacquer



TENSION, LATCH (Secondary Lock)  
105-0937-00 COST:<sup>a</sup> 1.904 ST:<sup>a</sup> CS  
Steel



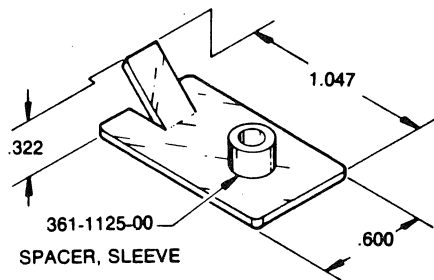
STRIKE, LATCH  
214-0166-00 COST:<sup>a</sup> 1.277 ST:<sup>a</sup> CR  
214-0421-00 COST:<sup>a</sup> .250 ST:<sup>a</sup> CR  
ZAMAK #5, Chrome Pl, Bright

C12 LATCH  
212-0068-00  
(1) 214-0166-00  
(1) 355-0067-00  
(1) 367-0020-00

C59 LATCH  
(2) 213-0223-00  
(1) 214-0166-00  
(1) 366-1154-00

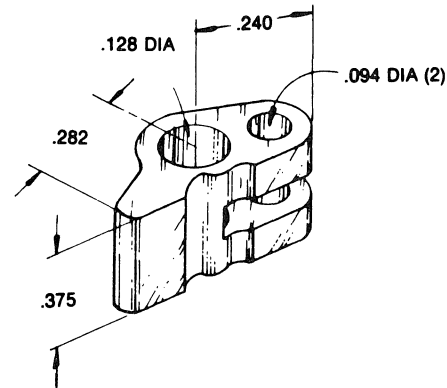
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CATCH, LATCH AND LOCK (cont)

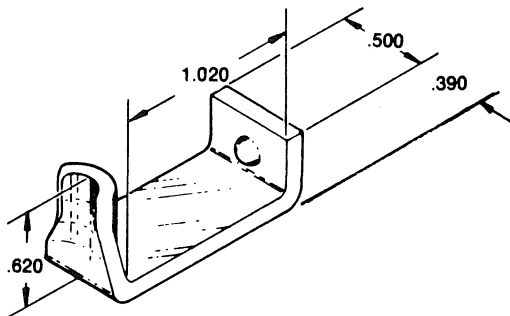


SPACER, SLEEVE

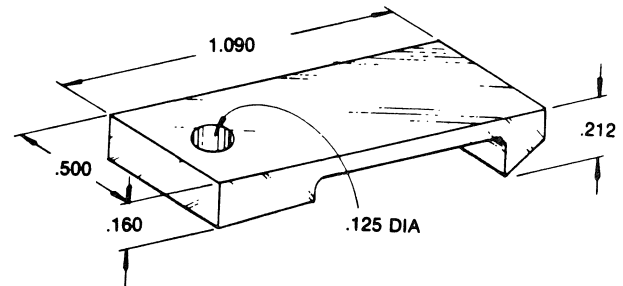
STRIKE, CATCH (INSERT)  
105-0905-00 COST:<sup>a</sup> .518 ST:<sup>a</sup> CR  
Aluminum, Satin Nickel, CuSnZn PI



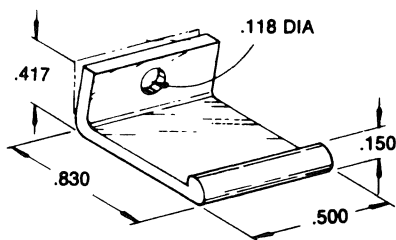
COVER, LATCH  
105-0686-00 COST:<sup>a</sup> 3.709 ST:<sup>a</sup> CR  
Aluminum, Satin Nickel, CuSnZn PI



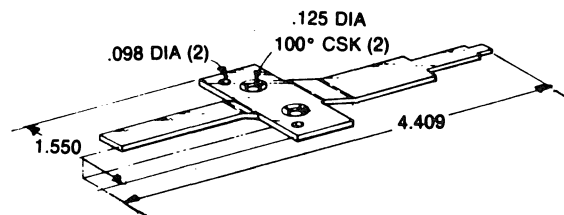
CATCH, LATCH  
214-2999-00 COST:<sup>a</sup> .842 ST:<sup>a</sup> CS  
.074 Steel, Cadmium PI, Chromate Conversion



THUMB LATCH  
105-0153-00 COST:<sup>a</sup> .526 ST:<sup>a</sup> CS  
Acetal Resin, Black



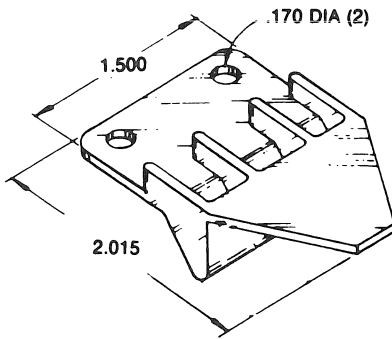
THUMB LATCH  
105-0070-00 COST:<sup>a</sup> .489 ST:<sup>a</sup> CS  
Acetal Resin, Black



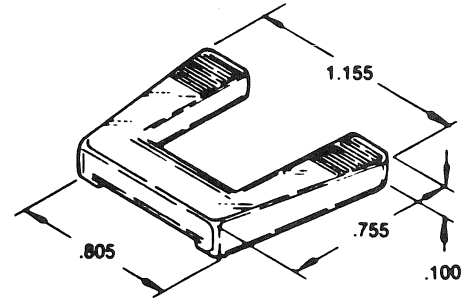
BAR LATCH  
105-0155-00 COST:<sup>a</sup> 1.221 ST:<sup>a</sup> CR  
.062 SST, Passivate

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

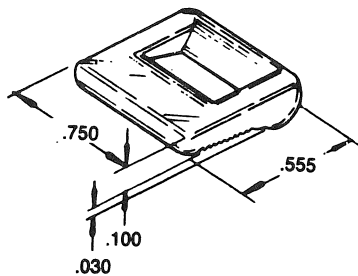
## CATCH, LATCH, AND LOCK (cont)



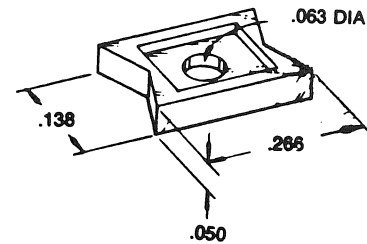
CABINET LATCH  
105-0074-00<sup>b</sup> COST:<sup>a</sup> .400 ST:<sup>a</sup> CS  
Acetal Resin, Black



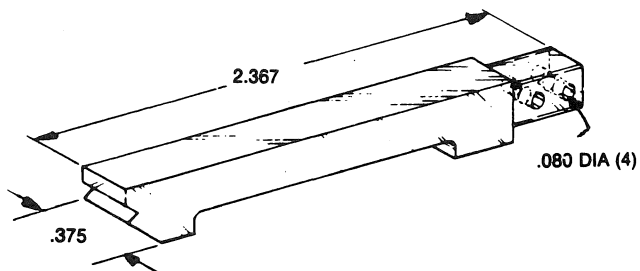
LATCH RELEASE  
105-0071-00 COST:<sup>a</sup> .300 ST:<sup>a</sup> CR  
Acetal Resin, Black



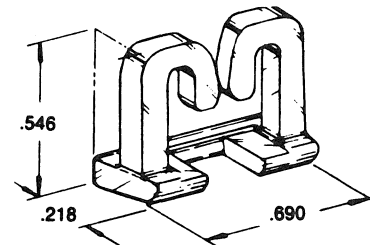
LATCH RELEASE  
105-0069-00 COST:<sup>a</sup> .297 ST:<sup>a</sup> CR  
Acetal Resin, Black



ACTUATOR CATCH (PUSH SWITCH)  
105-0174-00 COST:<sup>a</sup> .487 ND:<sup>a</sup> U ST:<sup>a</sup> CR  
Polyamide, Black



RELEASE BAR LATCH  
105-0197-00 ST:<sup>a</sup> OB  
Polycarbonate, Black



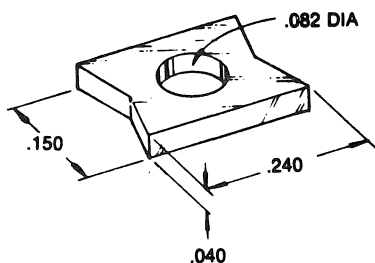
PANEL CATCH  
105-0151-00 ST:<sup>a</sup> OB  
Polycarbonate, Gray

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

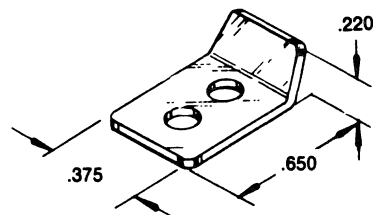
<sup>b</sup> Safety controlled.



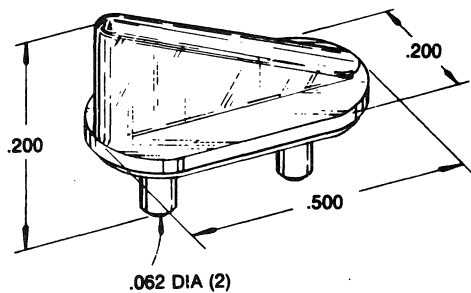
## CATCH, LATCH AND LOCK (cont)



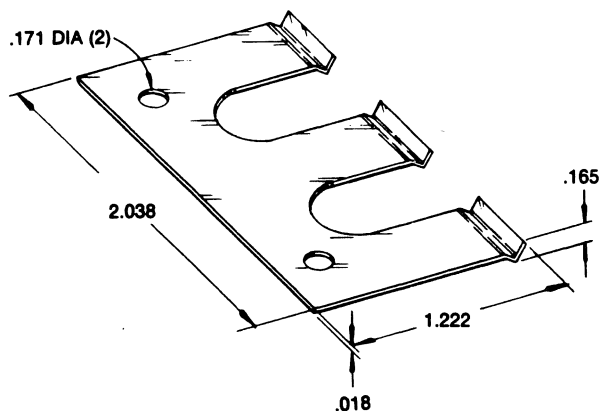
ACTUATOR CATCH  
105-0218-00 COST:<sup>a</sup> .160 ST:<sup>a</sup> CR  
Acetal Resin, Natural



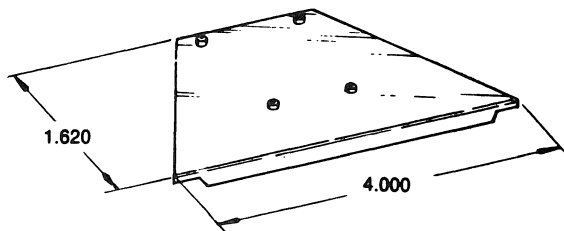
CATCH, STRIKE  
105-0054-01 ST:<sup>a</sup> OB  
Steel, Satin Nickel Chrome Pl



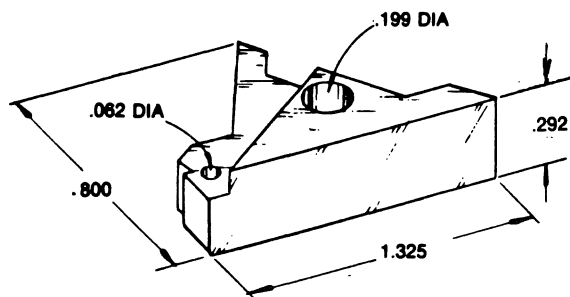
FILTER CATCH  
105-0237-00 ST:<sup>a</sup> DL  
Polycarbonate, Tek Blue



RETAINER PLATE CATCH  
105-0236-00 ST:<sup>a</sup> OB  
CuBe, CuSnZn Pl



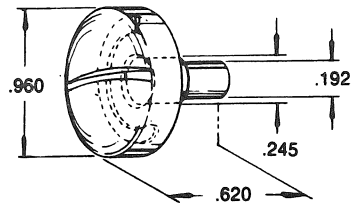
VIEWING HOOD CATCH  
105-0195-00 ST:<sup>a</sup> DL  
Polycarbonate, Tek Blue  
105-0195-01 ST:<sup>a</sup> DL  
Polycarbonate, Black



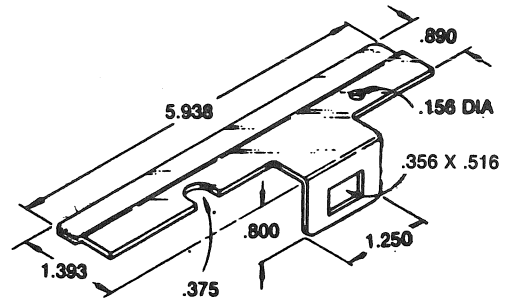
CATCH, PLUG-IN LATCH  
105-0196-00 ST:<sup>a</sup> OB  
Sintered Nickel Silver

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

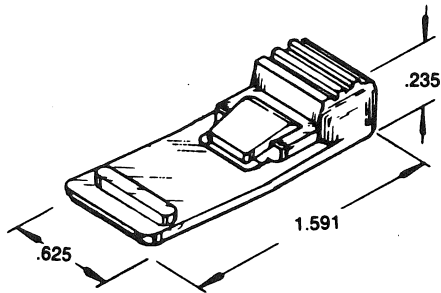
## CATCH, LATCH AND LOCK (cont)



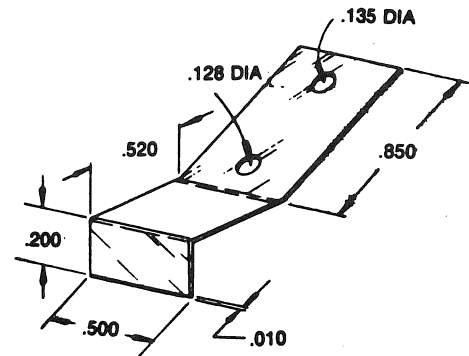
CABINET CATCH  
105-0677-00 COST:<sup>a</sup>.201 ST:<sup>a</sup> CS  
Polyamide, Tek Blue



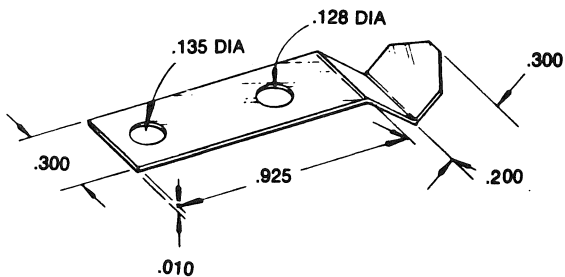
CATCH, STRIKE  
105-0052-00 COST:<sup>a</sup>.448 ST:<sup>a</sup> CS  
.050 Aluminum



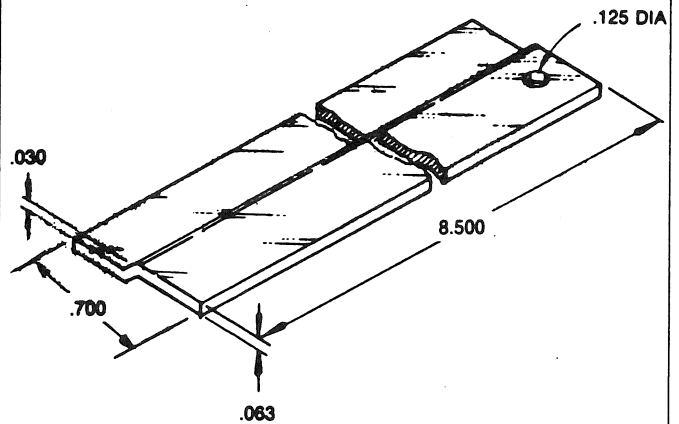
FRICTION CATCH  
105-0057-00 COST:<sup>a</sup>.325 ST:<sup>a</sup> CS  
Acetal Resin, Black



CABINET TOP CATCH  
105-0258-00 ST:<sup>a</sup> OB  
CuBe



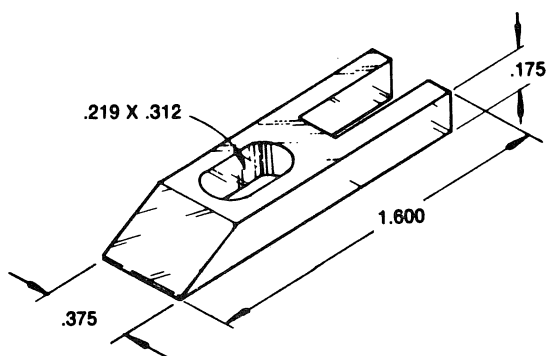
CABINET TOP CATCH  
105-0257-00 ST:<sup>a</sup> OB  
.010 CuBe



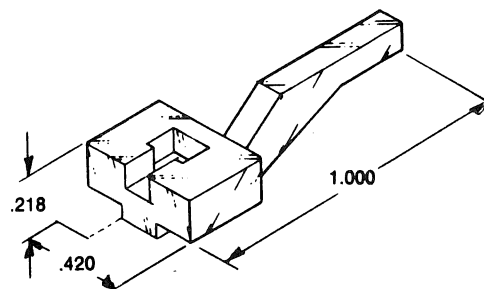
DOOR, STRIKE  
105-0643-00 COST:<sup>a</sup> 1.218 ST:<sup>a</sup> CS  
Aluminum, Etch

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

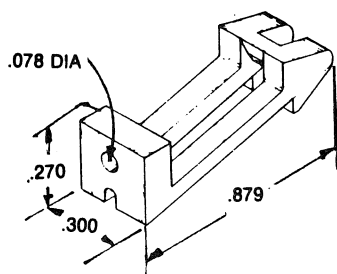
## CATCH, LATCH AND LOCK (cont)



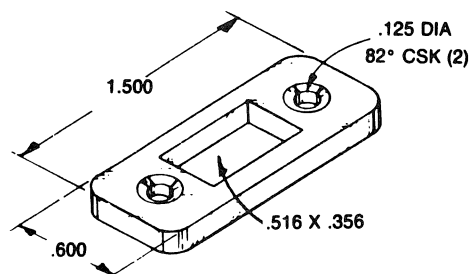
LATCH, STRIKE  
105-0336-00 COST:<sup>a</sup> 2.220 ND:<sup>a</sup> U ST:<sup>a</sup> CR  
Aluminum



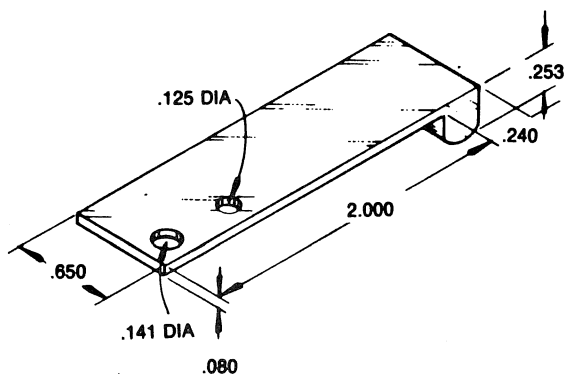
BAR, LATCH RELEASE  
105-0718-01<sup>b</sup> COST:<sup>a</sup> .109 ST:<sup>a</sup> CR  
Acetal Resin, Natural



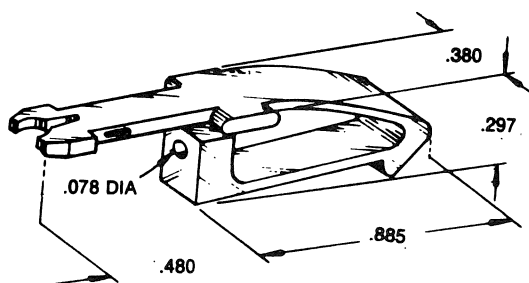
LATCH, RETAINING (PLUG-IN)  
105-0719-00<sup>b</sup> COST:<sup>a</sup> .131 ST:<sup>a</sup> CR  
Nylon, Black



CATCH, STRIKE  
105-0652-00 COST:<sup>a</sup> .761 ST:<sup>a</sup> CR  
.063 Aluminum, Blue Vinyl Paint



CATCH, STRIKE  
105-0056-00 COST:<sup>a</sup> .274 ST:<sup>a</sup> CS  
Acetal Resin

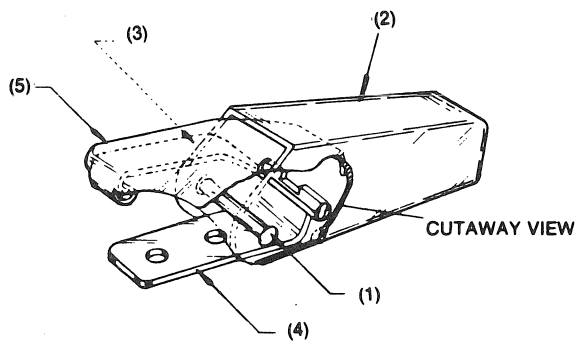


LATCH PLUG-IN RETAINER  
214-1513-01 COST:<sup>a</sup> .148 ST:<sup>a</sup> CR  
Delrin

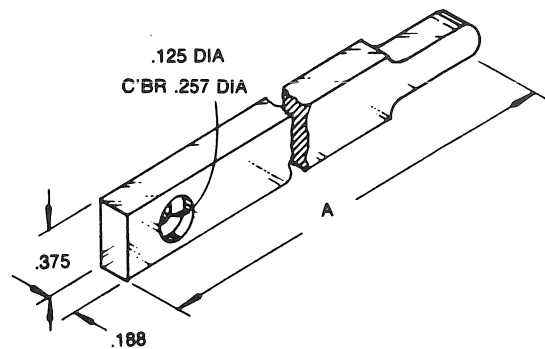
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> For use with Latch, Knob (366-1690-00), Page 7-18.

## CATCH, LATCH AND LOCK (cont)

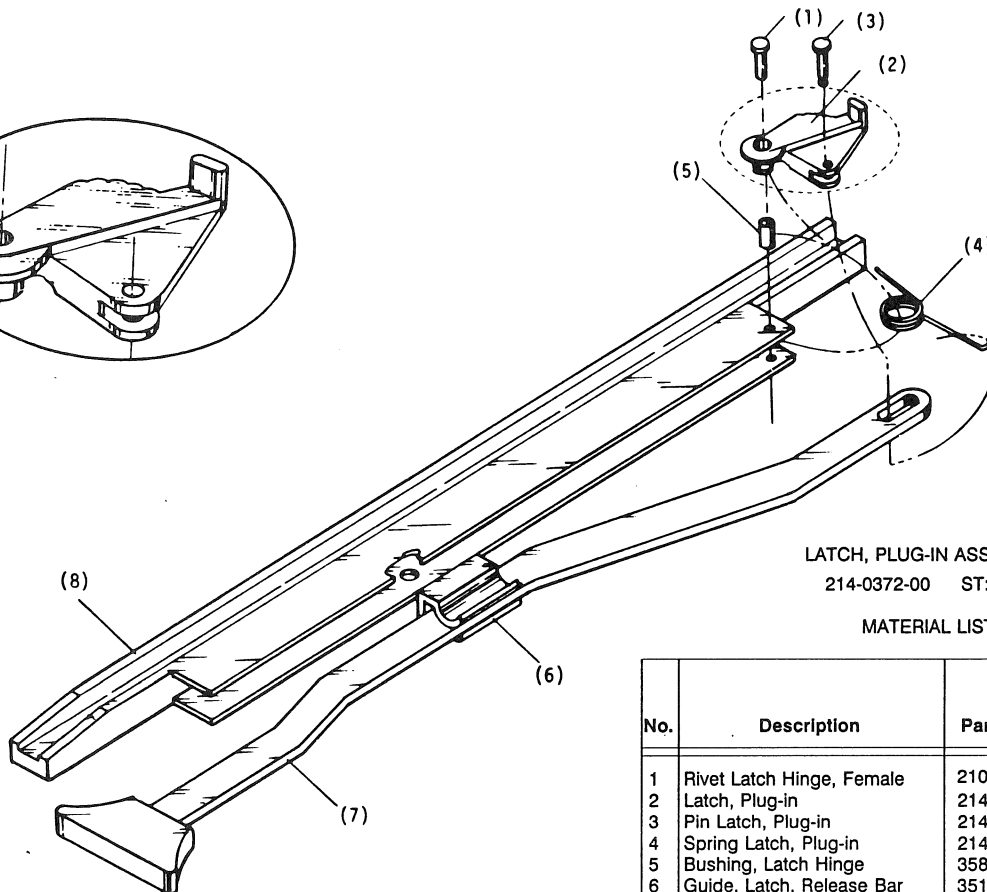
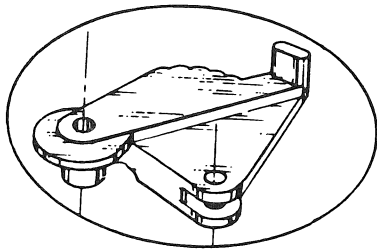


LATCH ASSEMBLY 214-0531-01  
Subparts



LATCH, SLIDING, Steel, Cadmium Pl, Chromate Conversion  
(With RIVET 214-0177-00)

No.	Description	Part Number	Codes <sup>a</sup>		Dimension A	Part Number	Codes <sup>a</sup>	
			Cost	ST			Cost	ST
1	Latch Draw Claw Pin	214-0589-01	.500	CR	5.000	214-0178-00		OB
2	Latch Draw Claw Pin	214-0590-02	.339	CR	5.375	214-0532-00		OB
3	Latch Pin	214-0588-01	.075	CR	5.569	214-2428-00	1.814	CR
4	Latch Mounting Plate	214-0587-01	.200	CR	6.875	214-0371-00	1.885	CR
5	Latch Draw Lever	214-0586-02	.691	CR				



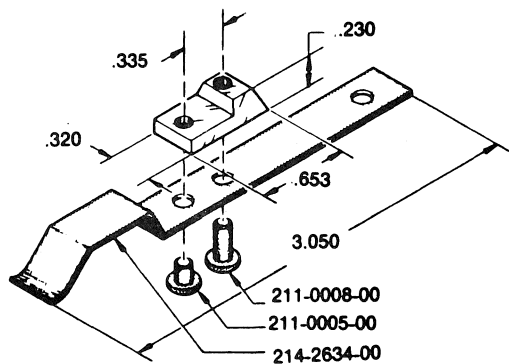
LATCH, PLUG-IN ASSEMBLY  
214-0372-00 ST:<sup>a</sup> OB

## MATERIAL LIST

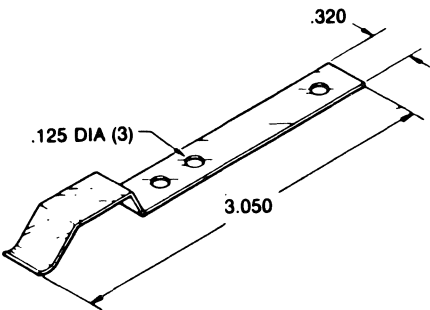
No.	Description	Part Number	Codes <sup>a</sup>	
			Cost	ST
1	Rivet Latch Hinge, Female	210-0694-00		OB
2	Latch, Plug-in	214-0372-00		OB
3	Pin Latch, Plug-in	214-0369-00		OB
4	Spring Latch, Plug-in	214-0374-00		OB
5	Bushing, Latch Hinge	358-0230-00		OB
6	Guide, Latch, Release Bar	351-0071-00		OB
7	Bar-Knob, Release Assembly	366-0258-00		OB
8	Guide, Plug-in Rail Bottom	351-0069-00		OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

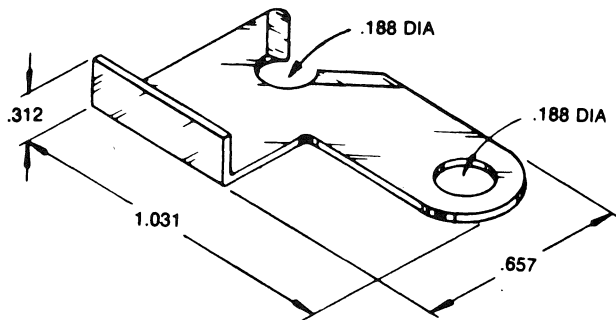
CATCH, LATCH AND LOCK (cont)



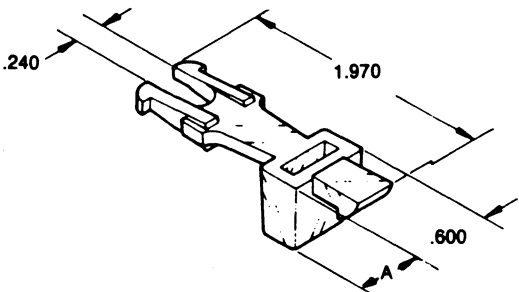
CATCH ASSEMBLY  
105-0404-03 COST:<sup>a</sup> 5.341 ST:<sup>a</sup> CR



SPRING, LATCH  
214-2634-00 COST:<sup>a</sup> 2.466 ST:<sup>a</sup> CR  
.032 SST, Passivate

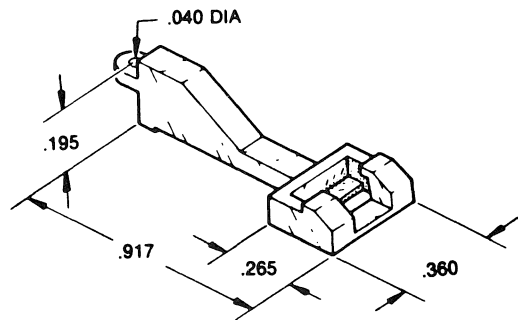


LATCH  
214-0788-00 COST:<sup>a</sup> .144 ST:<sup>a</sup> CS  
Acetal Resin

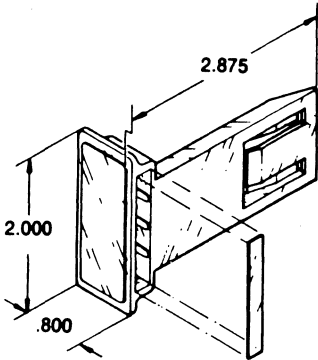


LATCH, LID ISOLATOR  
Acetal Resin

A Dim	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
.500	Black	105-0838-00	.451	CS
.300	Slate Gray	105-0838-01	.464	CR



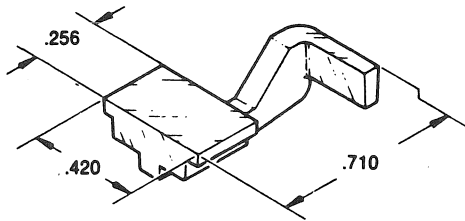
BAR, LATCH RELEASE  
105-0865-00 COST:<sup>a</sup> .109 ST:<sup>a</sup> CR  
Acetal, Silver Gray



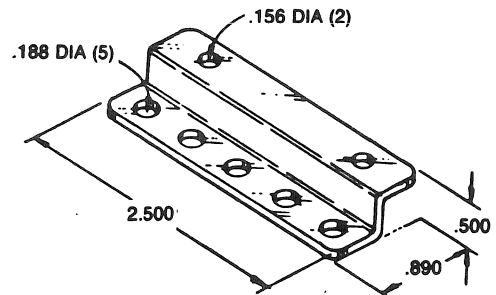
RELEASE, LATCH (RACK MOUNT) Polycarbonate  
105-0786-01<sup>b</sup> COST:<sup>a</sup> 1.601 ST:<sup>a</sup> CR Silver Gray  
105-0786-02 COST:<sup>a</sup> 1.092 ST:<sup>a</sup> CR TV Gray  
105-0786-03 COST:<sup>a</sup> .468 ST:<sup>a</sup> CR Smoke Tan

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.  
<sup>b</sup> Safety controlled.

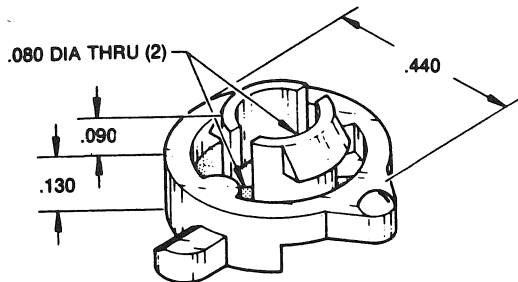
## CATCH, LATCH AND LOCK (cont)



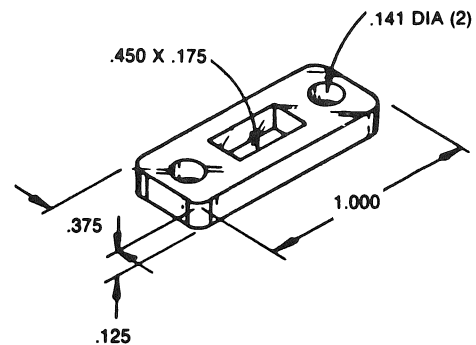
RELEASE BAR, LATCH  
 105-0967-00 ST:<sup>a</sup> NP  
 105-0967-01 COST:<sup>a</sup> .585 ST:<sup>a</sup> CR  
 Acetal Resin, Natural



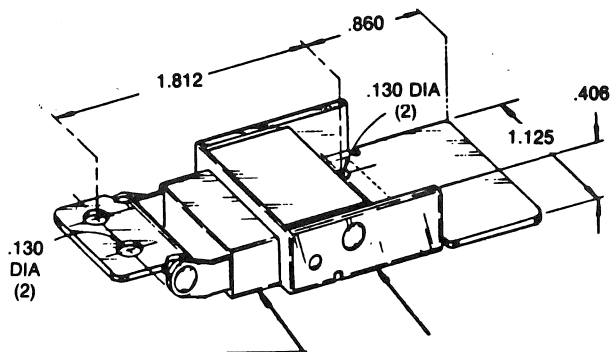
CATCH, STRIKE, CIRCUIT BOARD  
 105-0735-00 (Left) COST:<sup>a</sup> .560 ST:<sup>a</sup> CS  
 105-0736-00 (Right) COST:<sup>a</sup> .626 ST:<sup>a</sup> CS  
 .060 Steel, Cadmium Pl, Chromate Conversion



LATCH, PANEL  
 105-0869-00 ST:<sup>a</sup> NP  
 105-0932-00 COST:<sup>a</sup> .069 ST:<sup>a</sup> CR  
 Acetal, Silver Gray

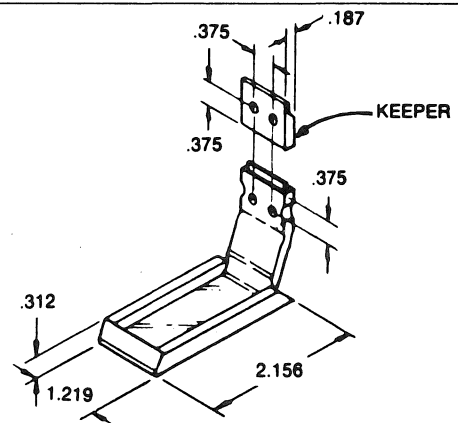


GUIDE, LEVER (EJECT)  
 351-0455-00 COST:<sup>a</sup> .383 ST:<sup>a</sup> CS  
 Polycarbonate, Natural



LATCH  
 105-0390-00 COST:<sup>a</sup> .054 ND:<sup>a</sup> U ST:<sup>a</sup> CR  
 105-0390-01 COST:<sup>a</sup> 5.684 ST:<sup>a</sup> CS  
 (w/Mtg Plate & Rivet)  
 Steel, Cadmium Plate

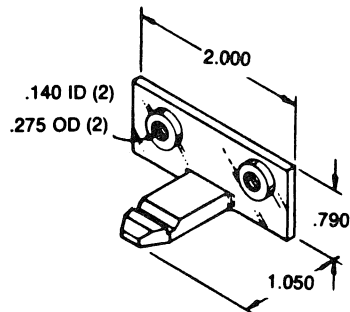
LATCH  
 105-0350-00 COST:<sup>a</sup> .804 ND:<sup>a</sup> U ST:<sup>a</sup> CR  
 105-0350-01 COST:<sup>a</sup> 6.417 ST:<sup>a</sup> CS  
 (w/Mtg Plate & Rivet)  
 Steel, Cadmium Plate



CATCH, CLAMPING  
 105-0707-00 COST:<sup>a</sup> .483 ST:<sup>a</sup> CR  
 Polypropylene, Silver Gray  
 105-0724-00 COST:<sup>a</sup> .460 ST:<sup>a</sup> CR  
 Polypropylene, Black

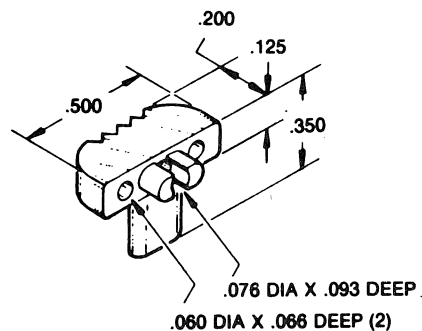
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## CATCH, LATCH AND LOCK (cont)



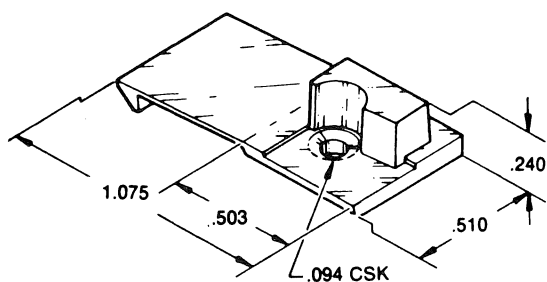
LATCH LID

105-0777-00 COST:<sup>a</sup>.277 ST:<sup>a</sup> CR  
Nylon, Tek Blue



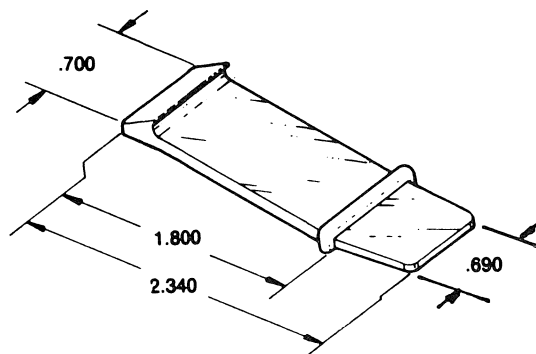
CATCH, ACCESS DOOR

Material	Color	Part Number	Codes <sup>a</sup>	
			Cost	ST
Polycarbonate	Blue	105-0512-00	.203	CS
Polycarbonate	Earth Brown	105-0512-01	.220	CR



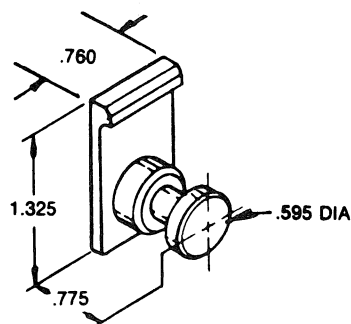
LATCH, CABINET (TOP RIGHT)

105-0870-00 COST:<sup>a</sup>.341 ST:<sup>a</sup> CR  
105-0871-00 COST:<sup>a</sup>.316 ST:<sup>a</sup> CR  
Nylon, Silver Gray



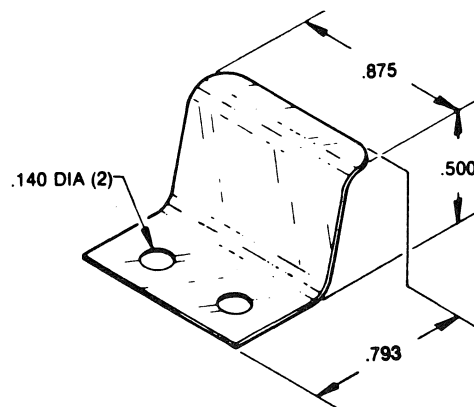
LATCH, DOOR (ACCESSORY)

105-0784-00 ST:<sup>a</sup> DL  
Polycarbonate, Tek Blue



LATCH BASE

105-0778-00 COST:<sup>a</sup>.417 ST:<sup>a</sup> CR  
Nylon, Tek Blue

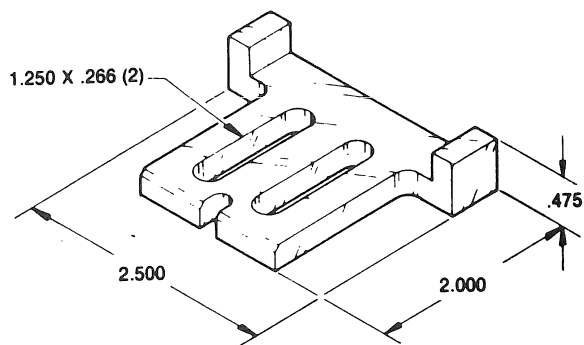


LATCH, COVER

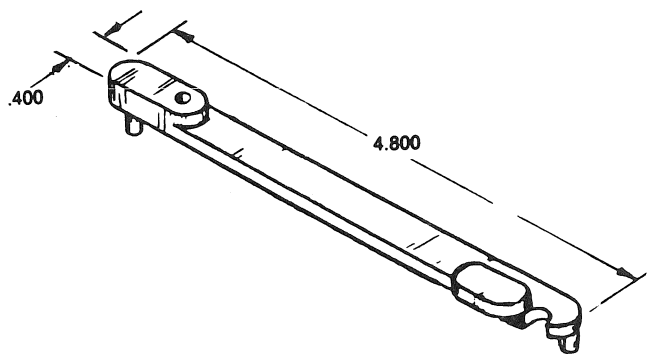
105-0827-00 COST:<sup>a</sup>.593 ST:<sup>a</sup> CS  
CuBe, CuSnZn PI

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

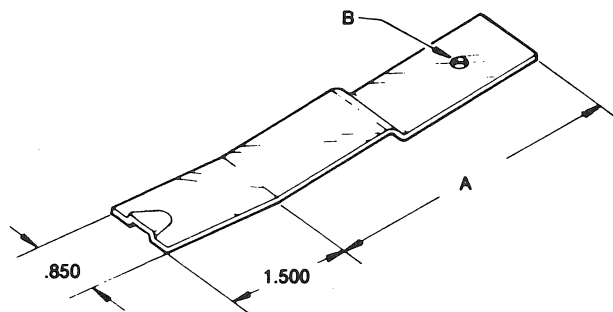
## CATCH, LATCH AND LOCK (cont)



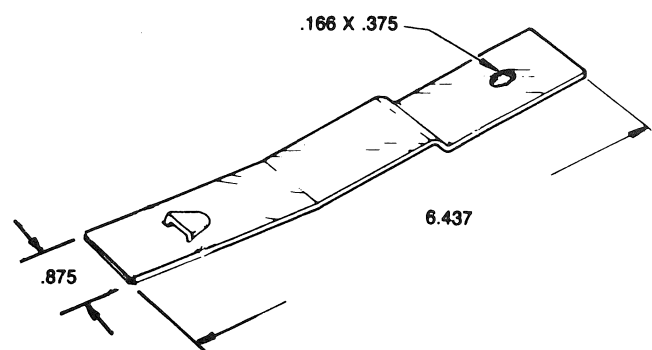
LATCH, SLIDE  
105-0734-00 COST:<sup>a</sup> 35.524 ST:<sup>a</sup> CR  
Phenolic, Natural



LATCH, CIRCUIT BOARD  
343-1098-00 COST:<sup>a</sup> .410 ST:<sup>a</sup> CR  
Plastic

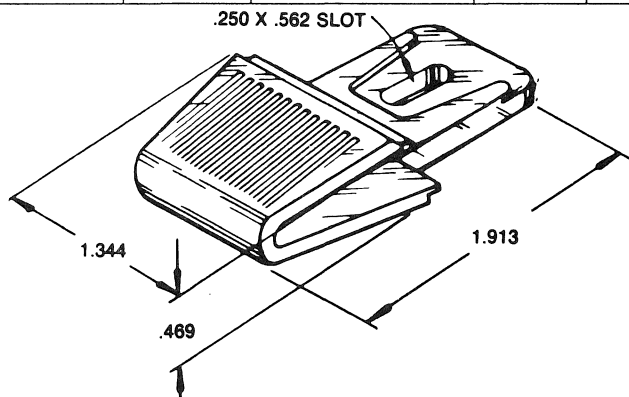


LATCH, RETAINING  
SST, Passivate

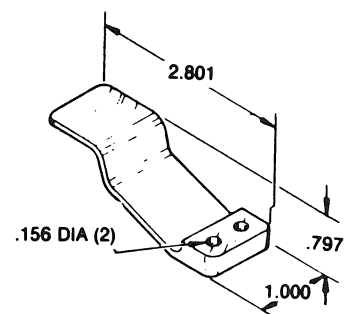


LATCH, RETAINING  
105-0833-00 ST:<sup>a</sup> NP  
105-0833-01 COST:<sup>a</sup> 1.275 ST:<sup>a</sup> CR

Dimensions		Part Number	Codes <sup>a</sup>	
A	B		Cost	ST
3.625	.179 Dia	105-0787-00 <sup>b</sup>	.559	CR
2.625	.209 Dia	105-0787-01	1.171	CR



LATCH, PLUG-IN CARRIER  
214-0420-00 COST:<sup>a</sup> .520 ST:<sup>a</sup> CS  
Acetal Resin



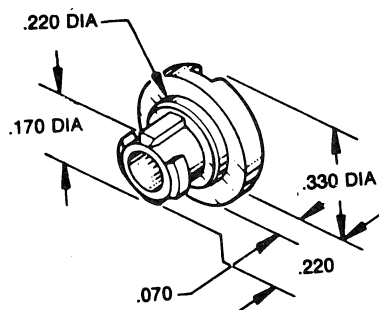
LATCH, COVER  
214-2791-00 COST:<sup>a</sup> .207 ST:<sup>a</sup> CR  
Acetal Resin, Natural

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

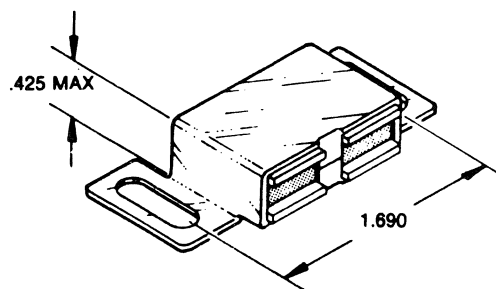
<sup>b</sup> Safety controlled.



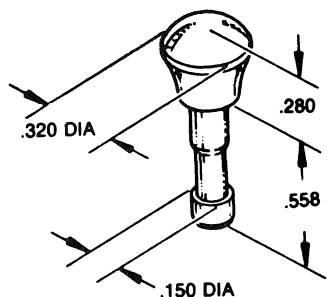
## CATCH, LATCH AND LOCK (cont)



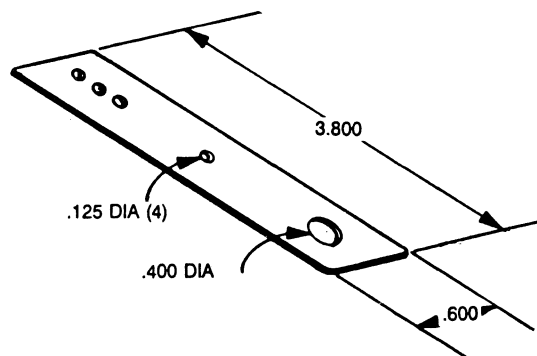
FASTENER, LATCH (PANEL SIDE)  
214-3364-00 COST:<sup>a</sup>.064 ST:<sup>a</sup> CR  
Delrin, Silver Gray



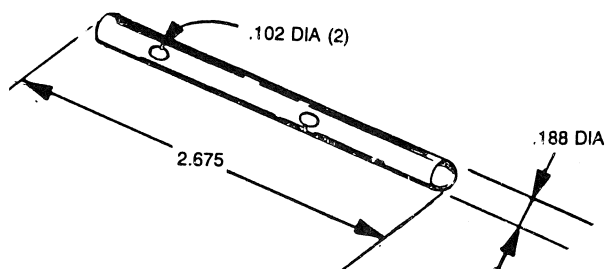
LATCH, MAGNETIC  
214-0146-00 COST:<sup>a</sup>.410 ST:<sup>a</sup> CR  
Aluminum



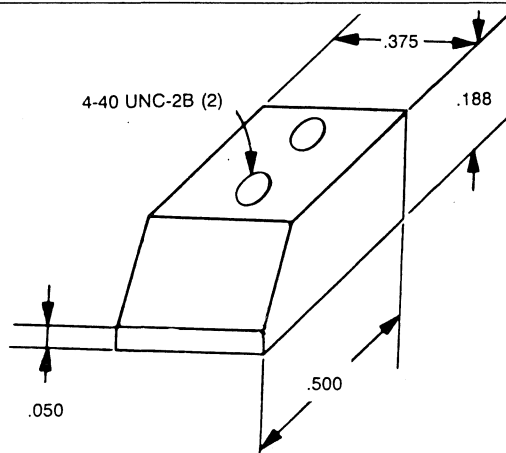
PANEL FASTENER  
214-3377-00 COST:<sup>a</sup>.145 ST:<sup>a</sup> CS  
Polycarbonate, Black



LATCH, SECURING  
105-0952-00 COST:<sup>a</sup>.720 ST:<sup>a</sup> CR  
Epoxy Glass Laminate (Unclad), Black



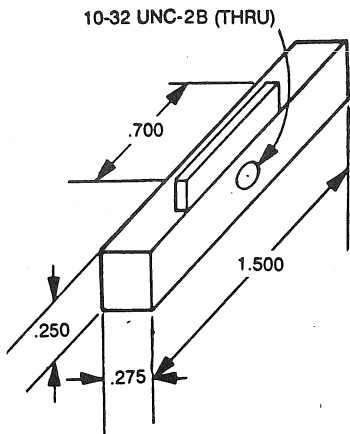
CATCH, LATCH  
105-0529-00 COST:<sup>a</sup>.260 ST:<sup>a</sup> CR  
SST, Passivate



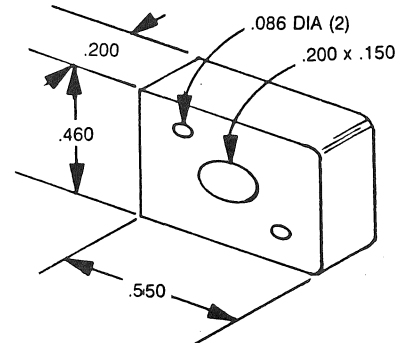
STRIKER, LATCH  
105-0747-00 COST:<sup>a</sup> 5.132 ST:<sup>a</sup> CR  
Aluminum, Etch & Lacquer

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CATCH, LATCH AND LOCK (cont)



STRIKE, CATCH  
105-0351-00 COST:<sup>a</sup> 2.045 ST:<sup>a</sup> CR  
Aluminum, Light Etch & Chromate Conversion

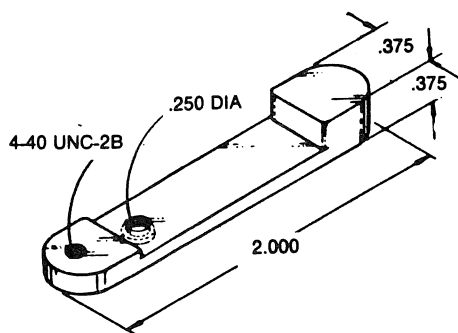


SLIDE, CATCH  
214-3912-00 COST:<sup>a</sup> .420 ST:<sup>a</sup> CR  
Polycarbonate

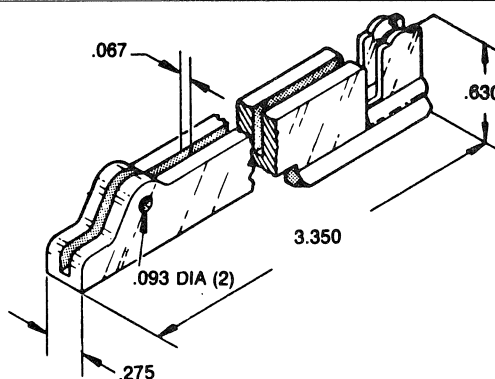
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## CATCH, LATCH AND LOCK (cont)

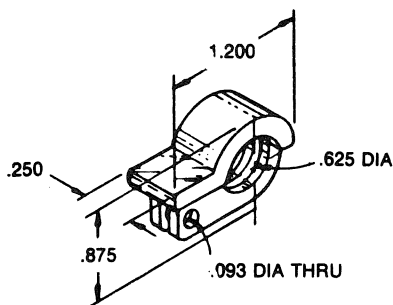
### CIRCUIT BOARD EJECTORS



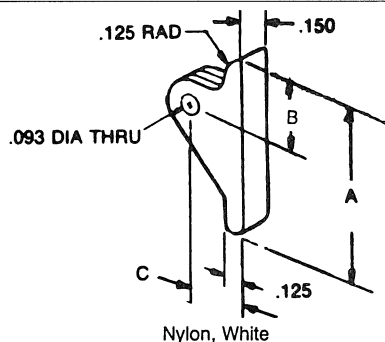
105-0825-00 COST:<sup>a</sup> 18.182 ST:<sup>a</sup> CR  
Aluminum, Etch & Lacquer



105-0851-00 COST:<sup>a</sup> .187 ST:<sup>a</sup> CR  
Polycarbonate, New Generation Gray

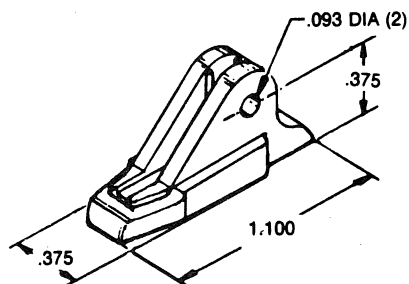


105-0795-00 COST:<sup>a</sup> .310 ST:<sup>a</sup> CR  
Nylon, White

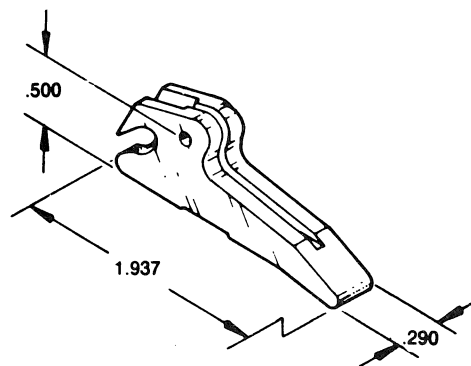


Nylon, White

Dimensions			Codes <sup>a</sup>		
A	B	C	Part Number	Cost	ST
1.062	.375	.500	105-0121-00	.279	CR
1.093	.390	.375	105-0144-00	.175	CR



Polycarbonate



Nylon

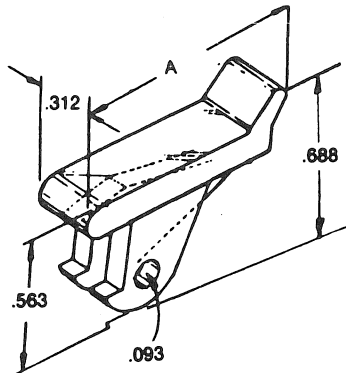
Color	Part Number	Codes <sup>a</sup>	
		Cost	ST
White	105-0160-00	.112	CR
Blue	105-0160-02	.111	CR
Gray	105-0160-03	.120	CR
Yellow	105-0160-04	.229	CR
Yellow	105-0160-08	.172	CR

Color	Part Number	Codes <sup>a</sup>	
		Cost	ST
White	105-0816-00	.220	CR
Black	105-0817-00	.160	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

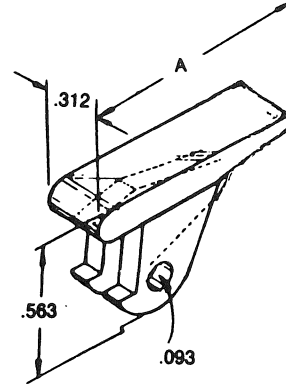
## CATCH, LATCH AND LOCK (cont)

### CIRCUIT BOARD EJECTORS



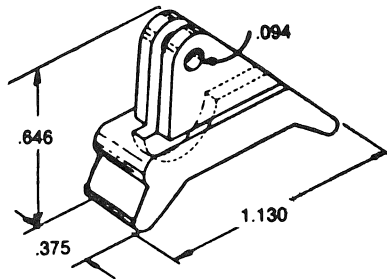
Nylon, White

Dimension A	Part Number	Codes <sup>a</sup>		
		Cost	ND	ST
1.120	105-0815-00	.400	U	CR
1.125	105-0534-00 <sup>b</sup>	.393		CR
1.120	105-0815-01	.475		CR
1.120	105-0815-02	1.906		CR
1.120	105-0815-03	.475		CR
1.120	105-0815-04	.475		CR
1.120	105-0815-05	1.906		CR
1.120	105-0815-06			DL
1.120	105-0815-07	.475		CR
1.120	105-0815-08	1.906		CR
1.120	105-0815-09	.475		CR
1.120	105-0815-10	.475		CR

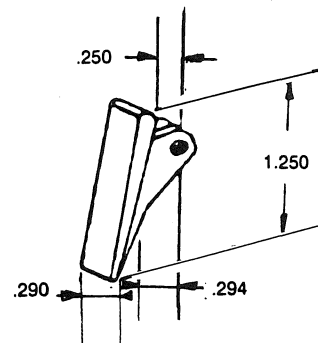


Nylon, White

Dimension A	Part Number	Codes <sup>a</sup>		
		Cost	ND	ST
1.125	105-0497-00	.263		CR
1.125	105-0492-00	.260		CR
1.125	105-0490-00	.270		CR
1.130	105-0524-00	.220	U	CR



105-0793-00 COST:<sup>a</sup> .165 ST:<sup>a</sup> CR  
Nylon, White



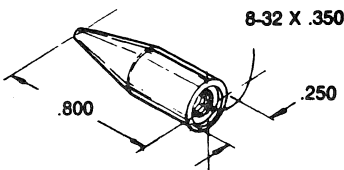
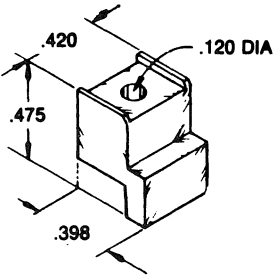
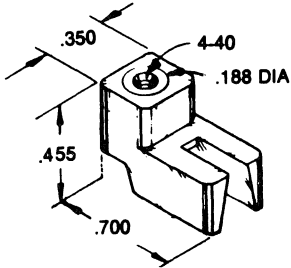
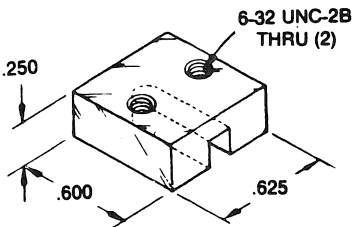
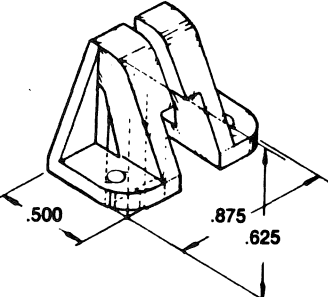
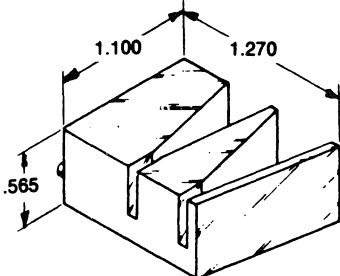
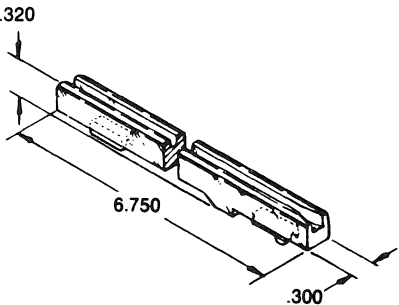
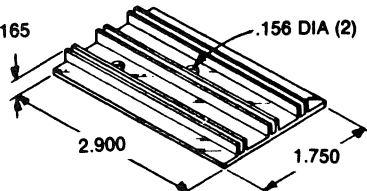
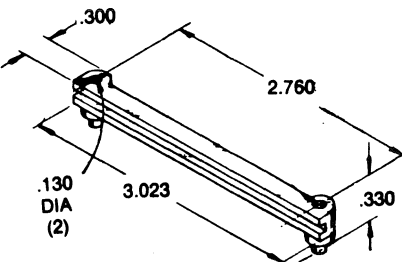
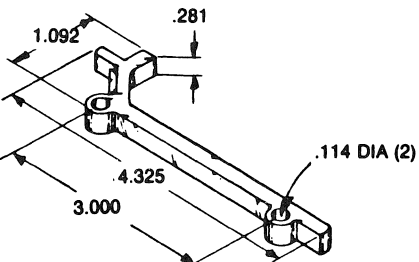
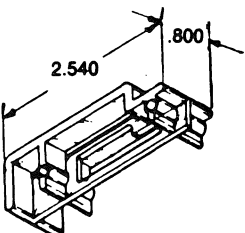
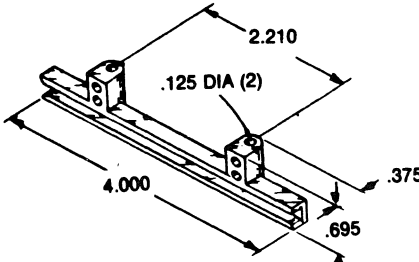
105-0792-00 COST:<sup>a</sup> .115 ST:<sup>a</sup> CR  
Nylon

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

## SLIDES AND GUIDES

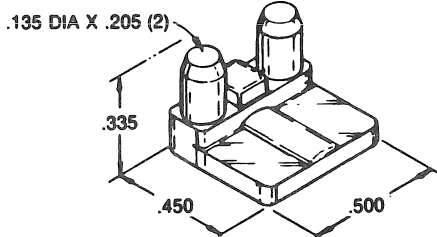
### GUIDE, CIRCUIT BOARD

 <p>351-0437-00 COST:<sup>a</sup> .304 ST:<sup>a</sup> CR Aluminum</p>	 <p>351-0500-00 COST:<sup>a</sup> .045 ST:<sup>a</sup> CS Polyamide, Black</p>	 <p>351-0352-00 COST:<sup>a</sup> .815 ST:<sup>a</sup> CR 351-0352-01 COST:<sup>a</sup> .193 ST:<sup>a</sup> CR (No Thread) Polyamide, Black</p>
 <p>351-0433-00 COST:<sup>a</sup> 3.733 ST:<sup>a</sup> CS Aluminum, Etch &amp; Lacquer</p>	 <p>351-0449-00 COST:<sup>a</sup> .296 ST:<sup>a</sup> CR Acetal Resin, Gray</p>	 <p>351-0381-00 COST:<sup>a</sup> .119 ST:<sup>a</sup> CS 351-0382-00 COST:<sup>a</sup> .119 ST:<sup>a</sup> CS Polycarbonate, Black</p>
 <p>351-0113-00 COST:<sup>a</sup> 1.063 ST:<sup>a</sup> CR Polycarbonate, Silver Gray</p>	 <p>351-0577-00 COST:<sup>a</sup> .684 ST:<sup>a</sup> CR Aluminum Extrusion Etch &amp; Chromate Conversion</p>	 <p>351-0324-00 COST:<sup>a</sup> .384 ST:<sup>a</sup> CR Acetal Resin, Natural</p>
 <p>351-0200-00 ST:<sup>a</sup> OB Polycarbonate, Gray</p>	 <p>351-0278-00 ST:<sup>a</sup> OB Acetal Resin, Gray</p>	 <p>351-0182-00 ST:<sup>a</sup> OB Acetal Resin, Gray</p>

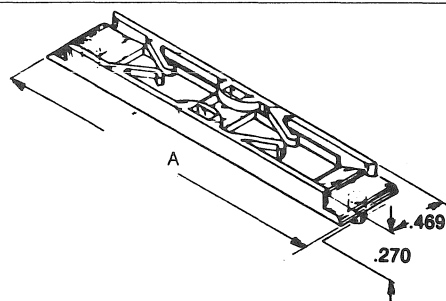
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SLIDES AND GUIDES (cont)

### GUIDE, CIRCUIT BOARD (cont)

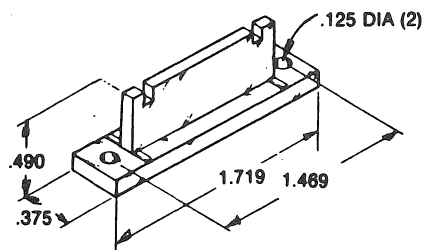


351-0580-00 COST:<sup>a</sup> .075 ST:<sup>a</sup> CR  
Acetal Resin, Black

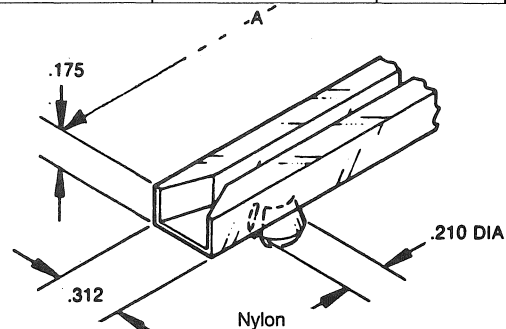


Polycarbonate, Black

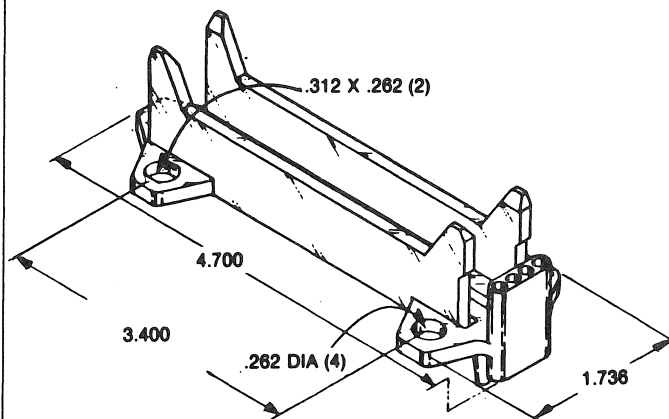
Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
2.500	351-0427-00	.019	CS
3.500	351-0747-00	.220	CR



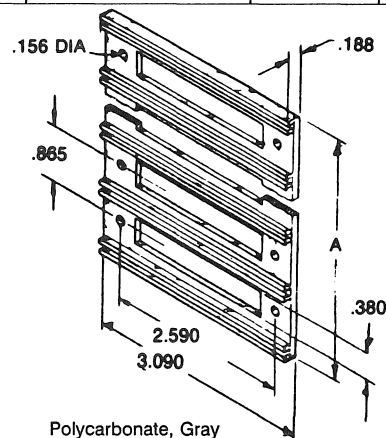
351-0222-00 COST:<sup>a</sup> 7.510 ST:<sup>a</sup> CR  
Acetal Resin, Natural



Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
4.500	351-0702-00	.152	CR
10.000	351-0701-00	.152	CS
12.000	351-0688-00	.228	CR



351-0217-00 COST:<sup>a</sup> 1.054 ND:<sup>a</sup> U ST:<sup>a</sup> CR  
351-0217-01 COST:<sup>a</sup> 2.047 ST:<sup>a</sup> CR  
351-0217-02 COST:<sup>a</sup> .010 ST:<sup>a</sup> CR  
Acetal Resin, Silver Gray



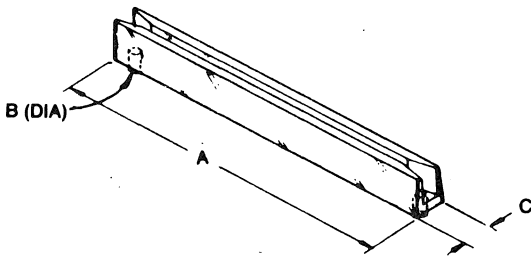
Polycarbonate, Gray

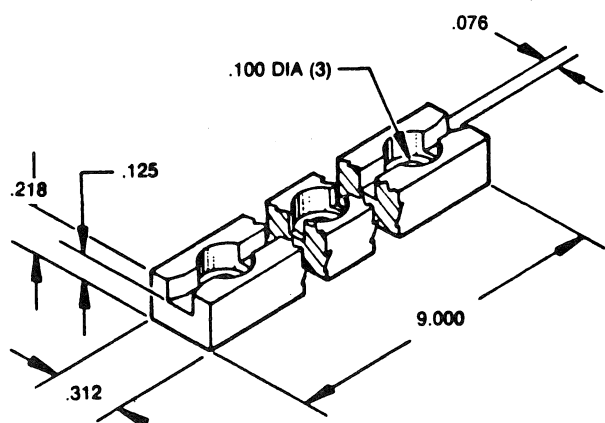
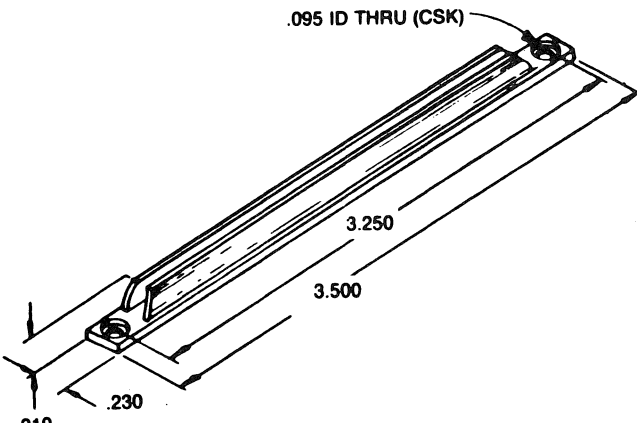
Dimension A	Part Number	Codes <sup>a</sup>	
		Cost	ST
4.562	351-0250-00	.678	CS
5.440	351-0238-06	1.252	CS
7.170	351-0239-00	1.183	CS
8.900	351-0238-04	1.252	CR
9.765	351-0238-00	1.011	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## SLIDES AND GUIDES (cont)

## GUIDE, CIRCUIT BOARD (cont)

								GUIDE, PLUG-IN				
								Material	Part Number	Codes <sup>a</sup>		
										Cost	ND	ST
Dimensions			Material	Part Number	Codes <sup>a</sup>							
A	B	C			Cost	ND	ST					
2.500	.080	.250	Nylon	351-0781-00 <sup>b</sup>	.250		CR					
3.000	.093	.500	Black Polycarbonate	351-0423-00	.226		CR					
3.000	.107	.308	Dove Gray Polycarbonate	351-0303-00 <sup>b</sup>	.171		CR					
3.000	.175	.308	Dove Gray Polycarbonate	351-0303-01	.557		CR					
3.050	.135	.308	Dove Gray Polycarbonate	351-0303-02 <sup>b</sup>	.117		CS					
3.675	.117	.308	Silver Gray Polycarbonate	351-0087-02	.219	U	CR					
4.000	.109	.250	Nylon	351-0714-00	.155		PP					
4.250	.117	.285	Natural Acetal Resin	351-0322-00	.437	U	CR					
4.500	.080	.250	Nylon	351-0782-00 <sup>b</sup>	.270		CR					
4.750	.110	.308	Natural Acetal Resin	351-0087-05			OB					
4.750	.117	.308	Silver Gray Polycarbonate	351-0087-00	.219		CR					
4.750	.117	.308	Silver Gray Polycarbonate	351-0087-01			NP					
4.798	.117	.310	Black Polypropylene	351-0087-04	.166		CS					
4.800	.122	.300	White Polyamide	351-0512-00 <sup>b</sup>	.423		CS					
4.825	.136	.312	Smoke Tan Polycarbonate	351-0692-00 <sup>b</sup>	.427		CR					
5.500	.172	.311	Phenylene Oxide	351-0765-00	.340		CR					
8.000	.080	.250	Nylon	351-0740-00	.400	A	CS					
8.500	.109	.250	Nylon	351-0715-00	.190		PP					
14.000	.187	.312	Black Nylon	351-0467-00 <sup>b</sup>	.880		CS					
Natural Acetal Resin 351-0037-00 .116												
Aluminum 351-0125-00 1.596												
Aluminum 351-0126-00 1.596												
Black Nylon 351-0286-04 .577												
Black Nylon 351-0286-07 .529 U CR												
Black Nylon 351-0286-08 .734												
Black Acetal Resin 351-0293-00 .114 U CR												
Black Nylon 351-0295-00 .592 U CR												
Black Nylon 351-0295-02 1.667 CR												
Black Nylon 351-0295-05 1.553 A CR												
Black Nylon 351-0295-07 1.294 CS												
Zamac 351-0305-01 .551 CR												
Red Acetal Resin 351-0306-00 .366 CR												
Black Acetal Resin 351-0310-00 .355 CR												
Gray Nylon 351-0311-01 .604 U CR												
Aluminum 351-0315-00												
Aluminum 351-0317-00												
Aluminum 351-0379-00 .234												
Aluminum 351-0379-01 .280												
Aluminum 351-0533-00 <sup>b</sup> 3.124												
Aluminum 351-0534-00 <sup>b</sup> 3.322 CR												
Aluminum 351-0539-00 <sup>b</sup> 3.322 CR												
Black Polyamide 351-0566-01 .546 U CR												
Black Acetal Resin 351-0619-00 <sup>b</sup> .614 CR												
Aluminum 351-0657-00 1.242 CR												
Aluminum 351-0667-00 1.272 CR												
Aluminum 351-0668-00 .228 CR												
Polyamide 351-0744-00 .755 CR												
Aluminum 351-0754-00 3.308 CR												

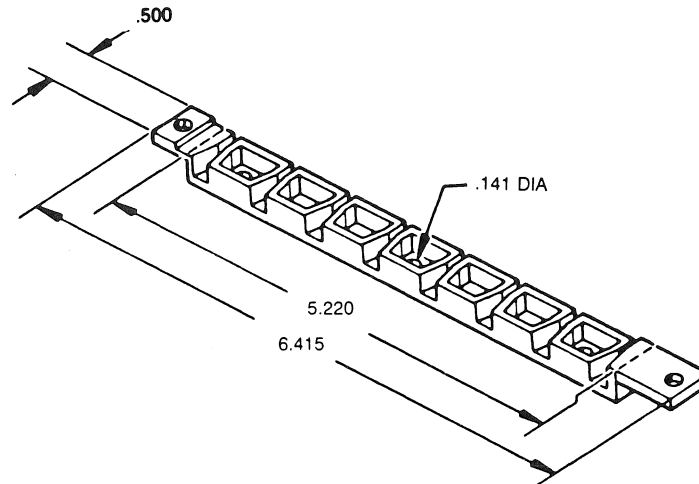
					
351-0651-00 COST: <sup>a</sup> .360 ST: <sup>a</sup> CR Polycarbonate, Black			351-0610-00 COST: <sup>a</sup> .150 ST: <sup>a</sup> CR Nylon, Black		

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

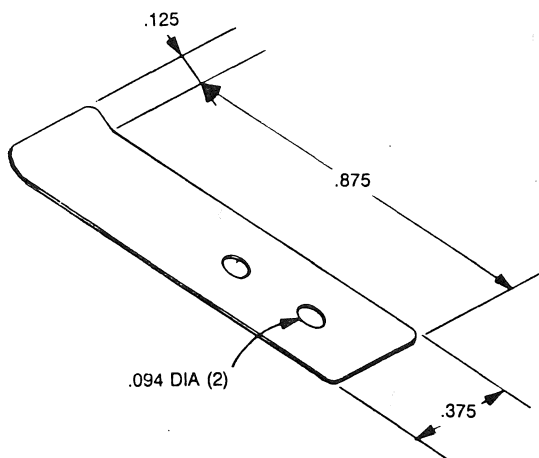
<sup>b</sup> Safety controlled.

## SLIDES AND GUIDES (cont)

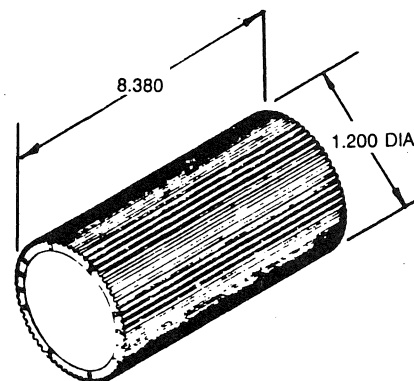
### GUIDE, CIRCUIT BOARD (cont)



351-0628-00 COST:<sup>a</sup> .357 ST:<sup>a</sup> CS  
 351-0628-01 COST:<sup>a</sup> 1.176 ST:<sup>a</sup> CR  
 Polycarbonate, Silver Gray



351-0608-00 COST:<sup>a</sup> .337 ST:<sup>a</sup> CR  
 .032 Brass (251-0333-XX), CuSnZn PI



105-0988-00 COST:<sup>a</sup> 205.050 ST:<sup>a</sup> CR  
 Phenolic, Natural

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



# SLIDES AND GUIDES (cont)

## PIN GUIDE

214-2151-00 COST:<sup>a</sup>.452 ST:<sup>a</sup> CR  
Steel, Cadmium Pl, Chromate Conversion

214-1169-00 COST:<sup>a</sup>.449 ST:<sup>a</sup> CR Dim A: .300  
214-1621-00 COST:<sup>a</sup>.681 ST:<sup>a</sup> CR Dim A: .240  
Steel, Cadmium Pl, Chromate Conversion

214-1568-00 COST:<sup>a</sup>.402 ST:<sup>a</sup> CR  
Steel, Cadmium Pl, Chromate Conversion

(For Use with AMP M-Series Connector Bodies.)

Dimensions			Material	Part Number	Codes <sup>a</sup>	
A	B	C			Cost	ST
.880	.490	.200	SST	214-2170-00	1.160	CR
.780	.455	.180	SST	214-3421-00	.350	CR

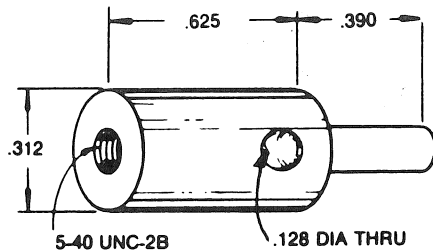
214-1876-00 COST:<sup>a</sup>.571 ST:<sup>a</sup> CR  
Steel, Cadmium Pl, Chromate Conversion

214-2169-00 COST:<sup>a</sup>.300 ST:<sup>a</sup> CR  
(For Use with AMP M-Series Connector Bodies.)  
Brass, Cadmium Pl

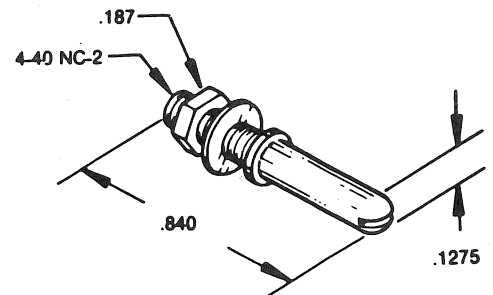
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# SLIDES AND GUIDES (cont)

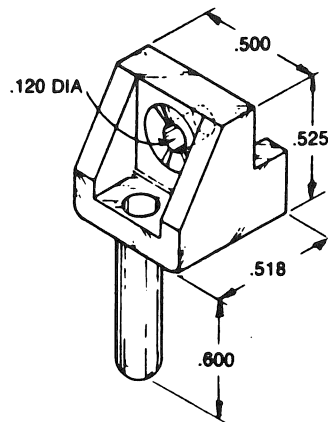
## PIN GUIDE (cont)



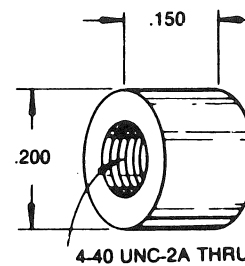
214-0480-00 ST:<sup>a</sup> OB  
Steel, Cadmium Pl, Chromate Conversion



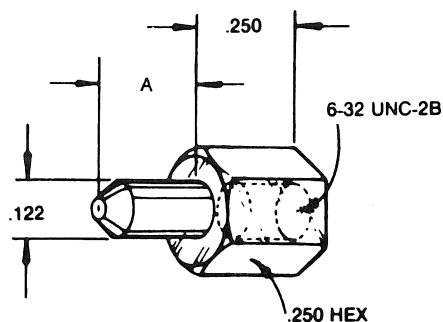
214-3422-00 ST:<sup>a</sup> NP  
Brass, Zinc Pl



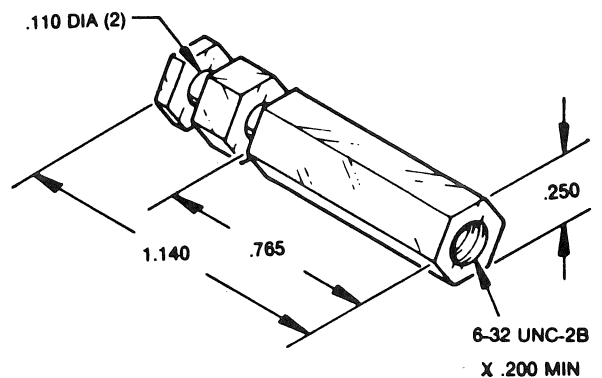
214-2507-00 COST:<sup>a</sup> .189 ST:<sup>a</sup> CR  
Polycarbonate, Black



214-1082-00 COST:<sup>a</sup> 1.165 ST:<sup>a</sup> CR  
Brass, Cadmium Pl, Chromate Conversion



214-1696-00 COST:<sup>a</sup> .418 ST:<sup>a</sup> CR Dim A: .250  
214-2220-00 COST:<sup>a</sup> .561 ST:<sup>a</sup> CR Dim A: .515  
Aluminum, Anodized

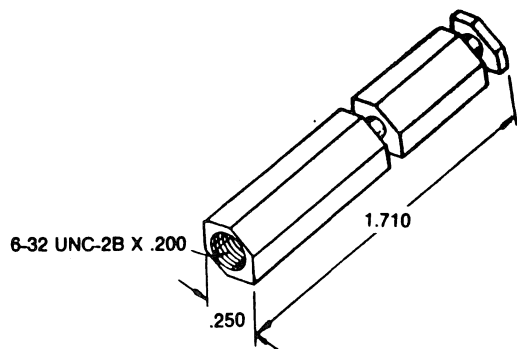


351-0669-00 COST:<sup>a</sup> .670 ST:<sup>a</sup> CR  
Steel, Cadmium Pl, Chromate Conversion

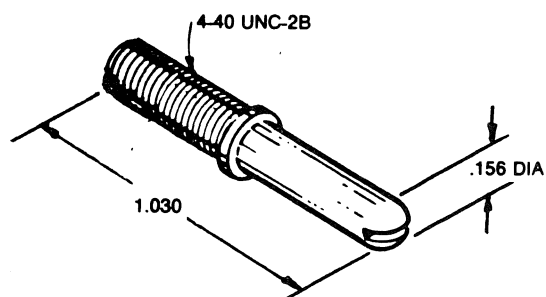
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SLIDES AND GUIDES (cont)

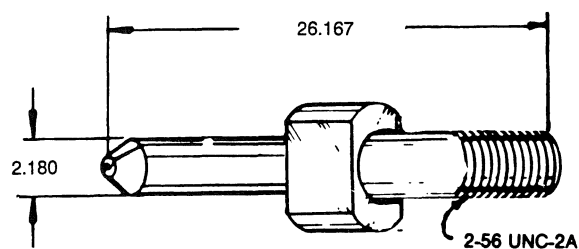
### PIN GUIDE (cont)



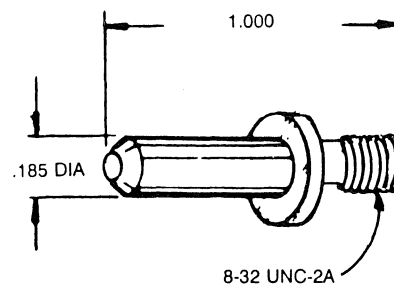
351-0559-00 COST:<sup>a</sup>.385 ST:<sup>a</sup> CR  
Steel, Cadmium Pl, Chromate Conversion



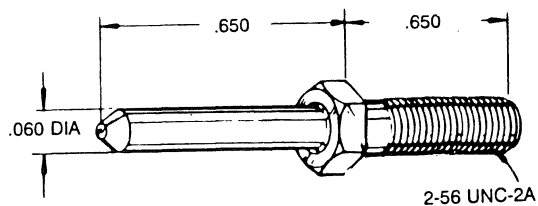
214-3489-00 COST:<sup>a</sup>.303 ST:<sup>a</sup> CS  
Brass, Cadmium Pl, Chromate Conversion



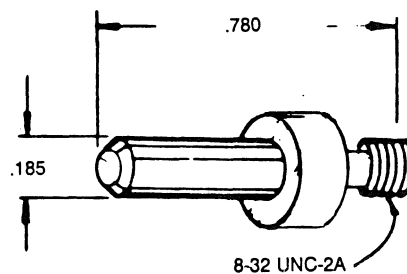
351-0778-01 COST:<sup>a</sup>.770 ST:<sup>a</sup> PP  
SST



214-2011-00 COST:<sup>a</sup> 1.173 ST:<sup>a</sup> CR  
SST, Passivate



214-4184-00 ST:<sup>a</sup> EN  
SST



214-2011-01 COST:<sup>a</sup> 1.371 ST:<sup>a</sup> CR  
SST, Passivate

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SLIDES AND GUIDES (cont)

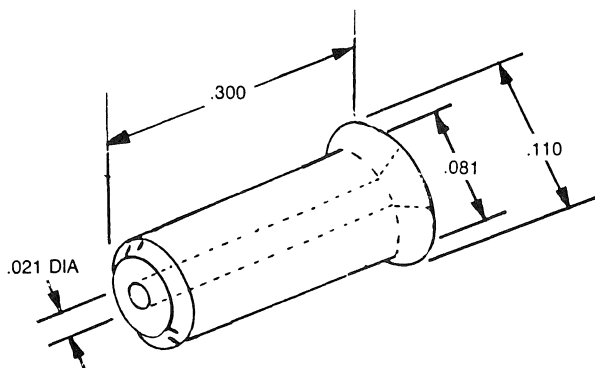
## PIN GUIDE (cont)

<p>214-3181-00 COST:<sup>a</sup>.922 ST:<sup>a</sup> CR Brass (251-0301-00), CuSnZn PI</p>	<p>214-0502-00 COST:<sup>a</sup> 2.138 ST:<sup>a</sup> CR SST (251-0542-00), Passivate</p>
<p>214-3435-00 COST:<sup>a</sup> 6.930 ST:<sup>a</sup> CR SST, Passivate</p>	<p>214-1684-00 COST:<sup>a</sup> .272 ST:<sup>a</sup> CR Steel, Cadmium PI</p>
<p>214-2125-00 COST:<sup>a</sup> 1.082 ST:<sup>a</sup> CR SST (251-0542-00), Passivate</p>	<p>214-4119-00 COST:<sup>a</sup> .760 ST:<sup>a</sup> CR SST, Passivate</p>

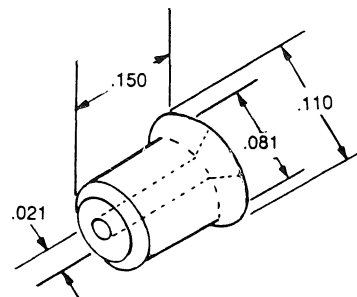
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SLIDES AND GUIDES (cont)

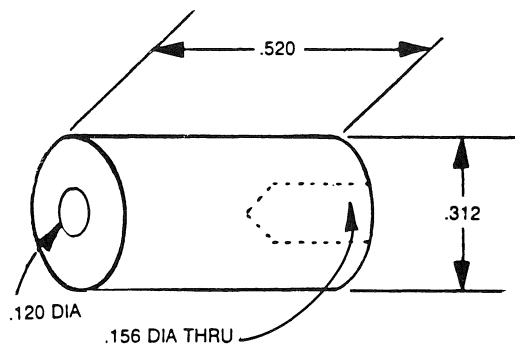
### PIN GUIDE (cont)



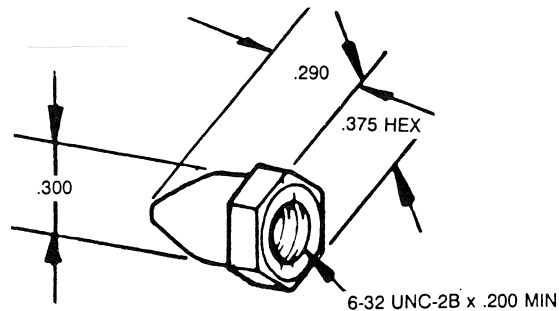
351-0517-00 COST:<sup>a</sup>.051 ST:<sup>a</sup> CR  
Acetal Resin, Natural



351-0516-00 COST:<sup>a</sup>.385 ST:<sup>a</sup> CR  
Acetal Resin, Natural



351-0312-00 COST:<sup>a</sup>.480 ST:<sup>a</sup> PP  
Polyamide

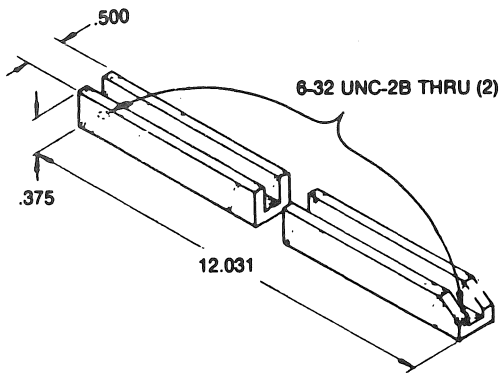


214-4038-00 COST:<sup>a</sup>.503 ST:<sup>a</sup> CR  
Aluminum (251-0175-XX), Etch & Chromate Conversion

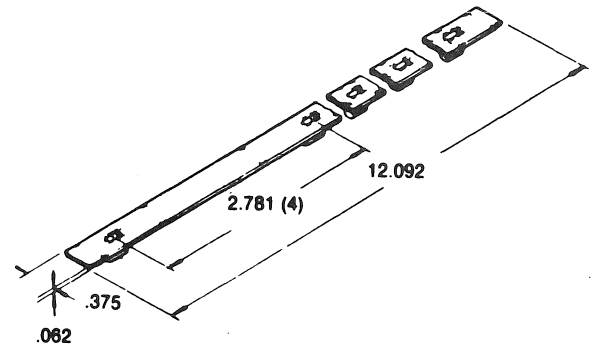
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SLIDES AND GUIDES (cont)

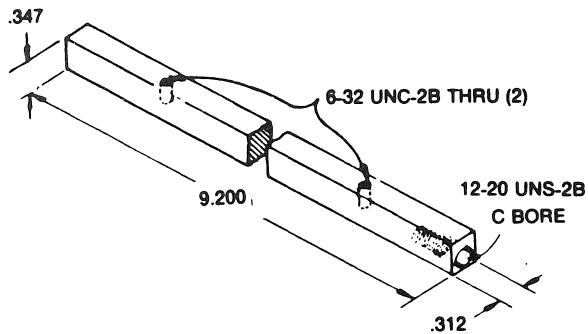
## SLIDE, GUIDE



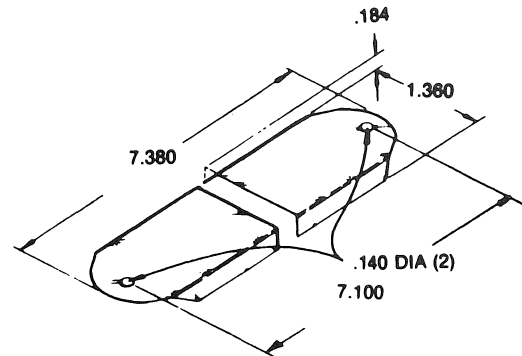
351-0038-00 COST:<sup>a</sup> 2.152 ST:<sup>a</sup> CS  
 351-0108-00 COST:<sup>a</sup> 2.020 ST:<sup>a</sup> CR  
 Aluminum, Etch & Lacquer



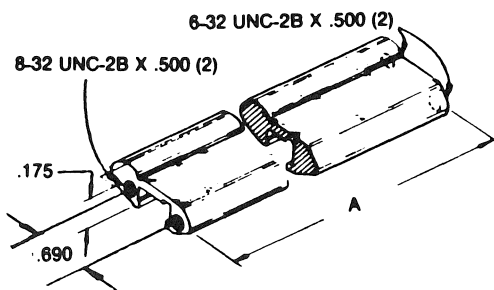
351-0052-00 COST:<sup>a</sup> .232 ST:<sup>a</sup> CR  
 Nylon



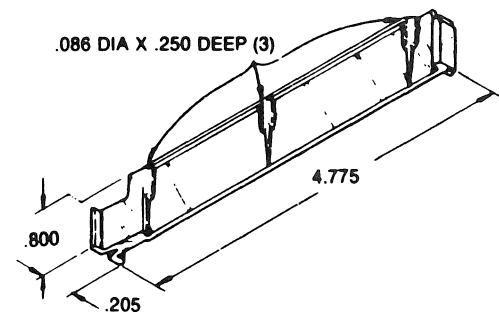
351-0281-00 COST:<sup>a</sup> 12.884 ST:<sup>a</sup> CS  
 Aluminum, Etch & Lacquer



351-0489-00 COST:<sup>a</sup> 2.494 ST:<sup>a</sup> CR  
 CuBe, CuSnZn PI



Aluminum, Anodized



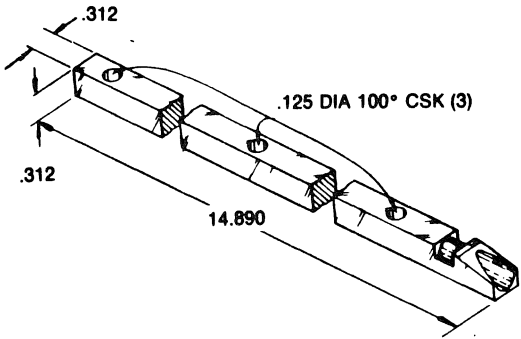
351-0235-00 COST:<sup>a</sup> .403 ST:<sup>a</sup> CS  
 Polypropylene, Black

Dim A	Part Number	Codes <sup>a</sup>	
		Cost	ST
9.250	351-0089-02	5.359	CS
12.250	351-0096-00	5.184	CR
12.250	351-0473-00	7.123	CR

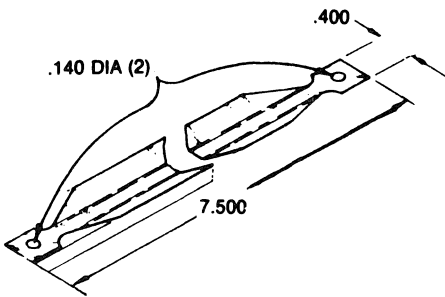
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

SLIDES AND GUIDES (cont)

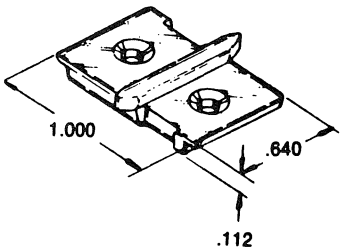
SLIDE, GUIDE (cont)



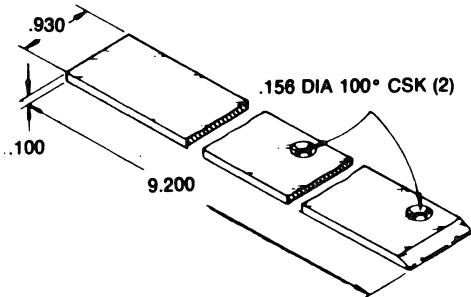
351-0110-00 COST:<sup>a</sup> 6.328 ST:<sup>a</sup> CS  
351-0111-00 COST:<sup>a</sup> 3.875 ST:<sup>a</sup> CS  
Aluminum, Anodized



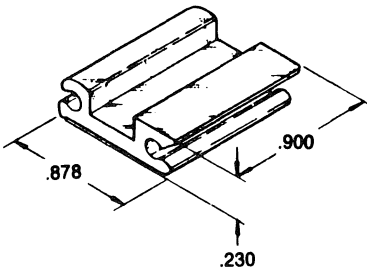
351-0490-00 COST:<sup>a</sup> 2.589 ST:<sup>a</sup> CR  
Copper Beryllium, CuSnZn Pl



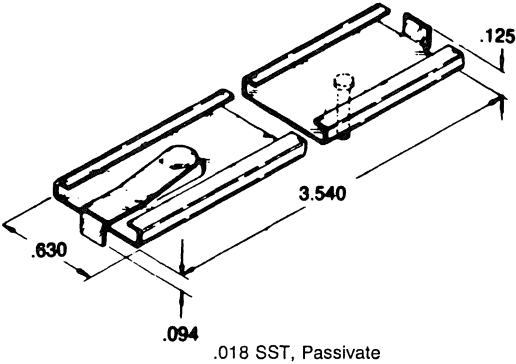
351-0202-00 COST:<sup>a</sup> .109 ST:<sup>a</sup> CR  
Zamac, Nickel



351-0282-00 COST:<sup>a</sup> 1.833 ST:<sup>a</sup> CS  
Aluminum, Etch



351-0284-00 COST:<sup>a</sup> 1.429 ST:<sup>a</sup> CR  
Aluminum, Etch



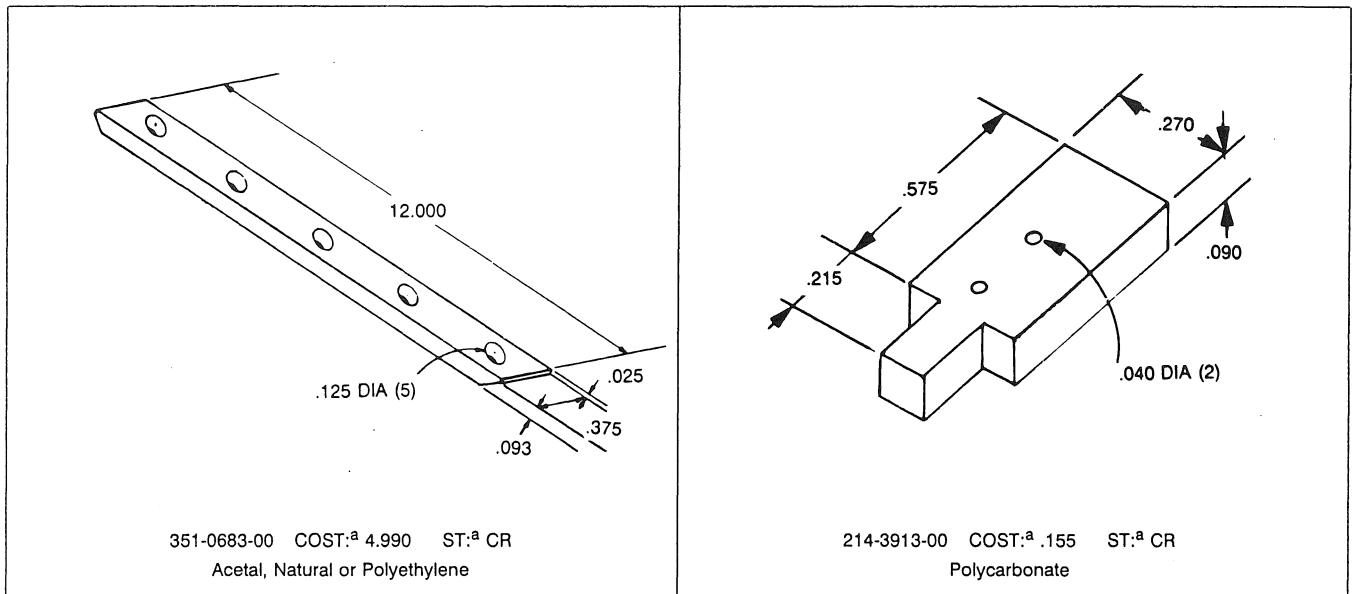
.018 SST, Passivate

Part Number	Codes <sup>a</sup>	
	Cost	ST
351-0340-00	3.412	CR
351-0338-01	2.618	CR
351-0345-01	2.618	CR
351-0621-00	.783	CR
351-0621-01	2.683	CR

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## SLIDES AND GUIDES (cont)

### SLIDE, GUIDE (cont)

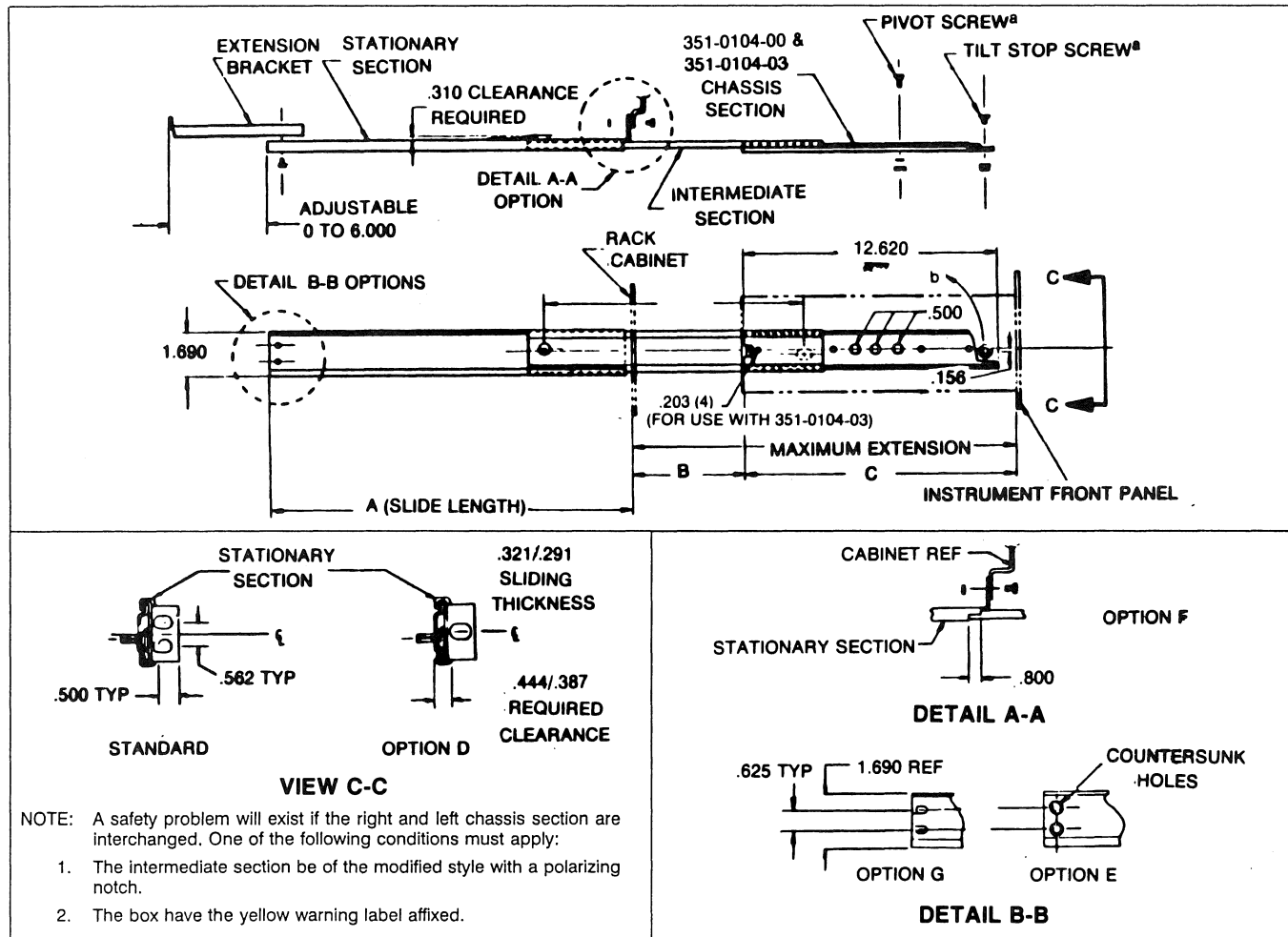


<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



## SLIDES AND GUIDES (cont)

### CHASSIS TRACKS (85 LB/PAIR CAPACITY)



STATIONARY & INTERMEDIATE ASSEMBLIES USED WITH  
PIVOT (351-0104-00) & NON-PIVOT (351-0104-03) CHASSIS SECTION

Tektronix Part Number	Codes <sup>c</sup>			Slide Length A	B	C		D	Maximum Extension	Cabinet Mounting Option	Comments
	Cost	ND	ST			Min	Max				
351-0100-01	8.760		CS	14	2.25	12.75	13.50	10.00	15.75	E	
351-0101-02	9.320		CS	18	2.25	12.75	17.50	10.00	19.75	E	
351-0040-03	8.240		CS	18	2.25	12.75	17.50	10.00	19.75	D & E	
351-0331-03	10.350		CR	18	2.25	12.75	16.75	10.00	19.00	D, F & G	
351-0394-01	10.350		CR	18	2.25	12.75	16.75	10.00	19.00	F & G	
351-0487-02 <sup>d</sup>	10.500		CR	18	2.25	12.75	16.75	10.00	19.00	F & G	w/square Hole Locking Feature
351-0301-02	10.050	U	CR	18	5.00	14.50	16.75	12.75	21.75	F & G	
351-0301-03 <sup>d</sup>	11.160		CR	18	5.00	14.50	16.75	12.75	21.75	F & G	W/square Hole Locking Feature
351-0195-01 <sup>d</sup>	9.320	U	CR	18	6.25	15.50	16.75	14.00	23.00	F & G	
351-0241-01 <sup>d</sup>	10.940		CR	20	6.25	15.50	18.75	14.00	25.00	F & G	
351-0314-01	9.860	U	CR	22	8.75	18.75	20.75	16.50	29.50		
351-0375-01	11.500	U	CR	24	7.25	18.75	22.75	15.00	30.00		

<sup>a</sup> Hardware or features used with part number 351-0104-00. Chassis section for pivot application.

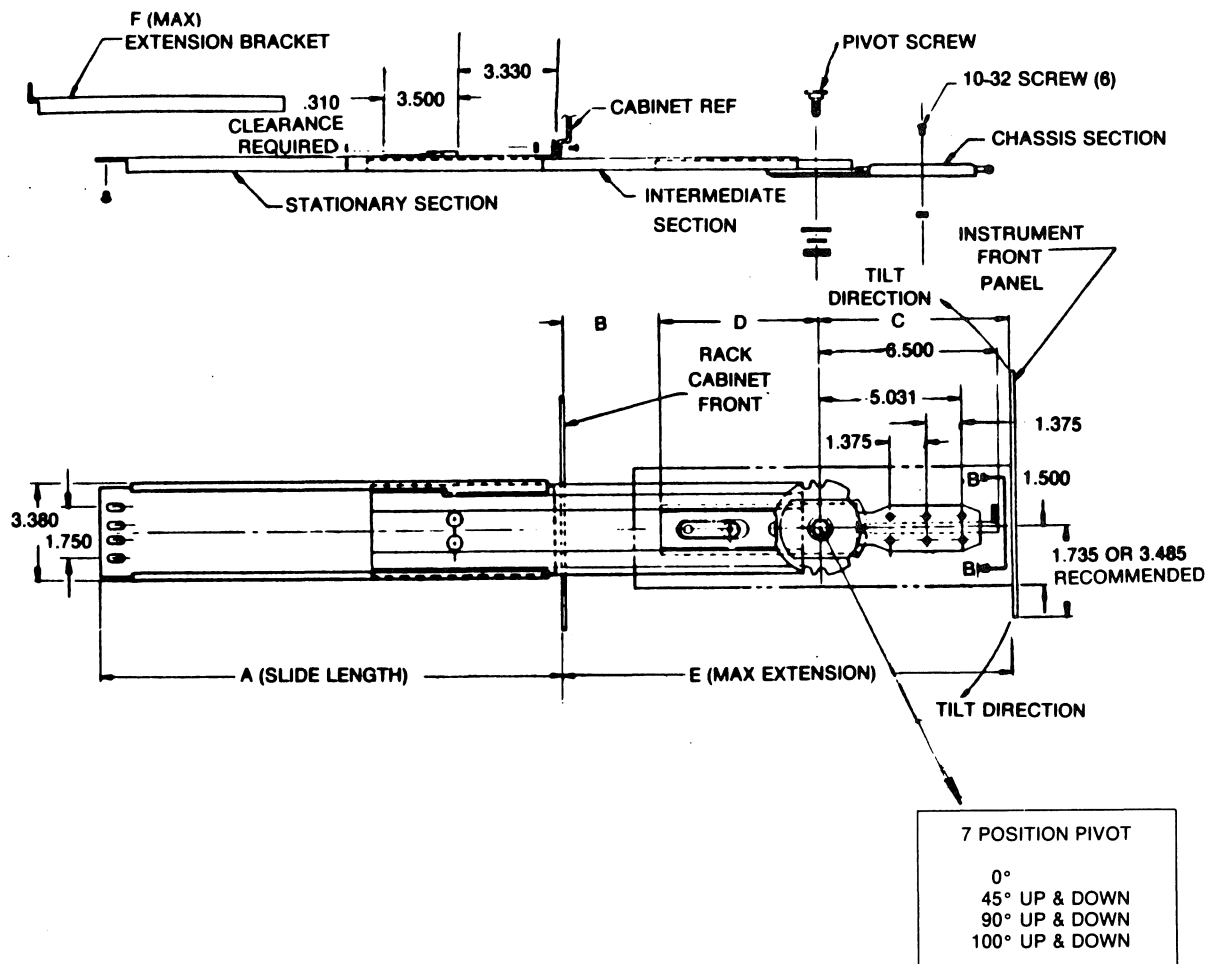
<sup>b</sup> Tilt direction when using 351-0104-00 chassis section. 351-0104-04 (oval mounting holes) chassis sections for non-pivot applications does not include hardware..

<sup>c</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>d</sup> Safety controlled.



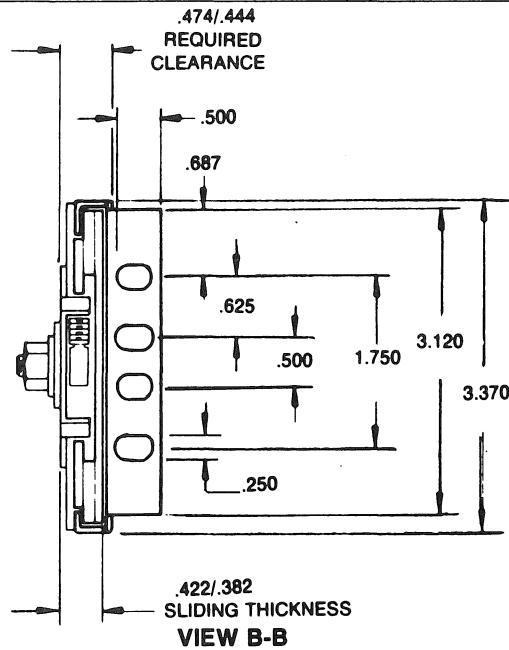
# **SLIDES AND GUIDES (cont)** **CHASSIS TRACKS (175 LB CAPACITY)** **PIVOT AND LOCK**



# SLIDES AND GUIDES (cont)

## CHASSIS TRACKS (175 LB CAPACITY)

### PIVOT AND LOCK (cont)



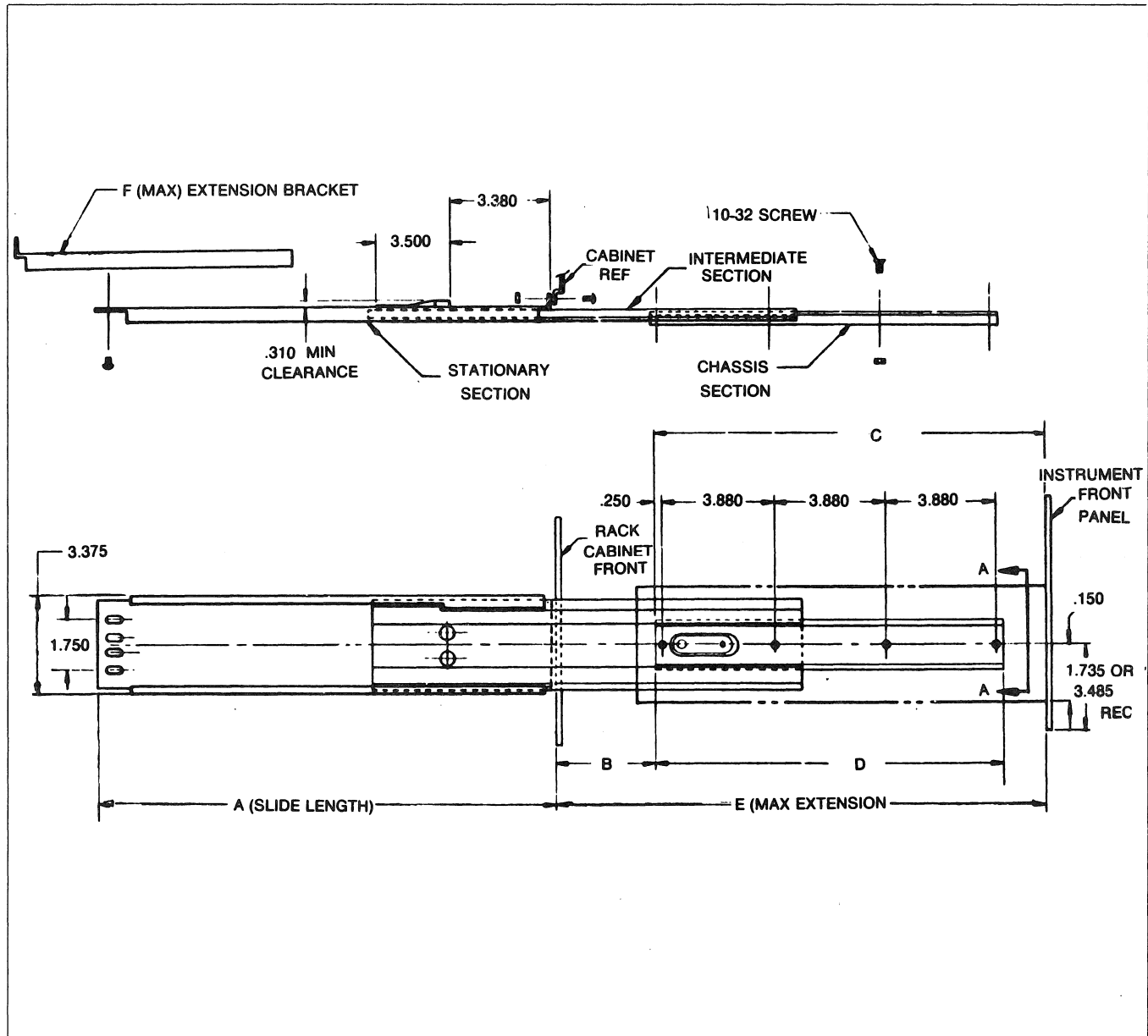
Cabinet Section					Chassis Section									
Part Number	Codes <sup>a</sup>			A Length	Part Number	Codes <sup>a</sup>			B	C		D	E	F
	Cost	ND	ST			Cost	ND	ST		Min.	Max.			
351-0083-01 <sup>b</sup>	20.160	U	CR	16.00	351-0082-00 <sup>c</sup>	19.550		CR	3.68	6.50	9.00	7.00	19.56	8.12
					351-0027-00	16.040		CR	3.68	7.06	10.70	5.50	19.56	8.12
351-0084-01 <sup>b</sup>	17.610		CS	18.00	351-0007-00	19.650	U	CR	5.68	6.50	9.12	8.87	23.56	8.12
					351-0082-00 <sup>c</sup>	19.550		CR	5.68	7.56	11.00	7.00	23.56	8.12
351-0085-02 <sup>b</sup>	17.610		CR	20.00	351-0007-00	19.650	U	CR	7.68	7.68	11.12	8.87	27.56	4.37
					351-0082-00 <sup>c</sup>	19.550		CR	7.68	9.56	13.00	7.00	27.56	4.37
351-0086-01 <sup>b, c</sup>	19.030	U	CR	22.00	351-0007-00	19.650	U	CR	9.68	9.68	13.12	8.87	31.56	4.37
					351-0082-00 <sup>c</sup>	19.550		CR	9.68	11.56	15.00	7.00	31.56	4.37

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> These parts are UL recognized.

<sup>c</sup> Safety controlled.

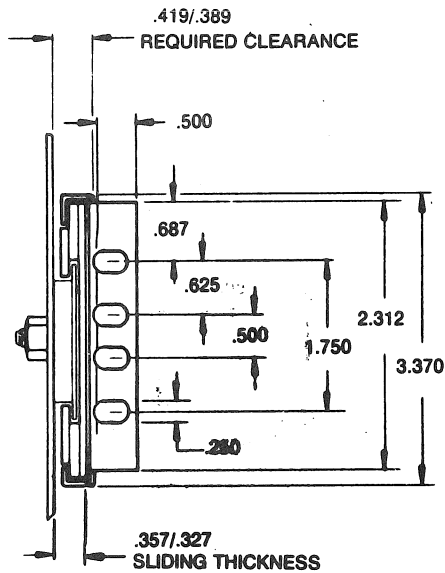
# **SLIDES AND GUIDES (cont)** **CHASSIS TRACKS (175 LB CAPACITY)** **NON-PIVOT**



## SLIDES AND GUIDES (cont)

### CHASSIS TRACKS (175 LB CAPACITY)

### NON-PIVOT (cont)



VIEW A-A

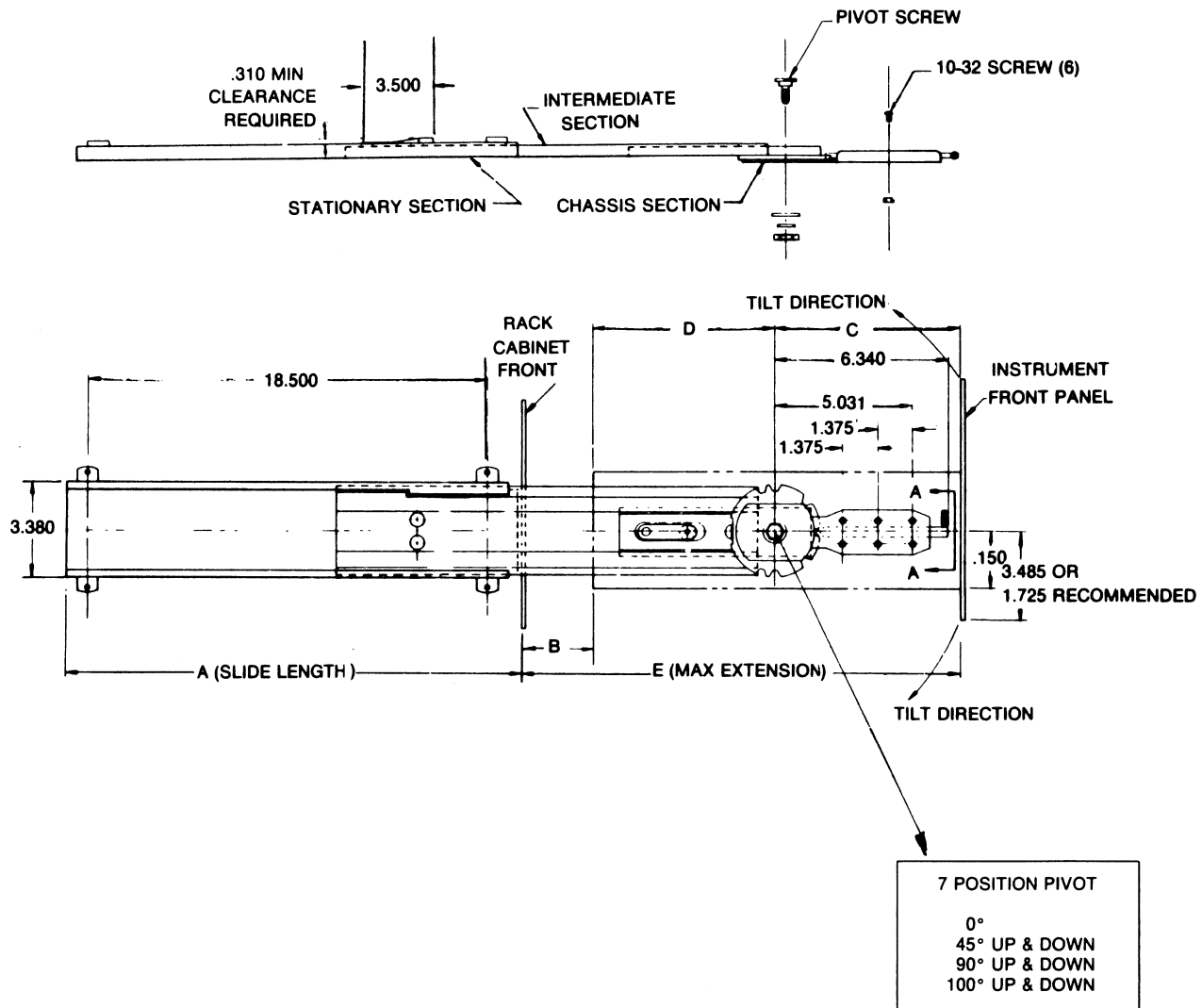
Cabinet Section					Chassis Section									
Part Number	Codes <sup>a</sup>			A	Part Number	Codes <sup>a</sup>			B	C		D	E	F
	Cost	ND	ST	Length		Cost	ND	ST		Min.	Max.			
351-0083-01 <sup>b</sup>	20.160	U	CR	16.00	351-0387-00	11.230		CR	3.68	12.56	16.00	12.12	19.68	9.687
351-0084-01 <sup>b</sup>	20.650		CS	18.00	351-0387-00	11.230		CR	5.68	14.56	18.00	12.12	23.68	9.687
					351-0377-00	10.675			5.68	16.06	1.800	16.00	23.68	9.687
351-0085-02 <sup>b</sup>	17.610		CR	20.00	351-0387-00	11.230		CR	7.68	16.56	20.00	12.12	27.68	5.937
					351-0377-00	10.675			7.68	16.56	20.00	16.00	27.68	5.937
351-0086-01 <sup>b, c</sup>	19.030	U	CR	22.00	351-0387-00	11.230		CR	9.68	18.56	22.00	12.12	31.68	5.937
					351-0377-00	10.675			9.68	18.56	22.00	16.00	31.68	5.937

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> These parts are UL recognized.

<sup>c</sup> Safety controlled.

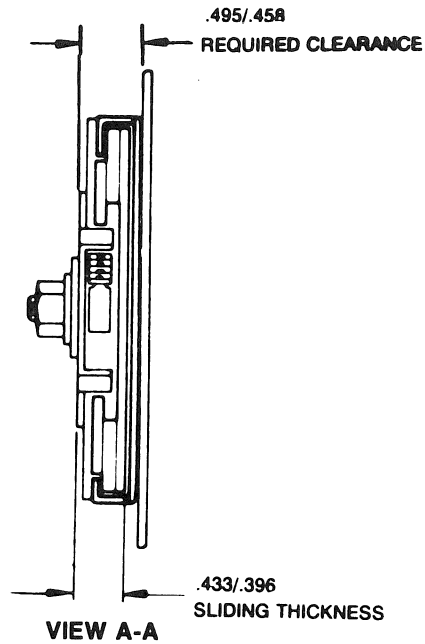
# **SLIDES AND GUIDES (cont)** **CHASSIS TRACKS (175 LB CAPACITY)** **PIVOT AND LOCK, STRAP MOUNT**



# SLIDES AND GUIDES (cont)

## CHASSIS TRACKS (175 LB CAPACITY)

### PIVOT AND LOCK, STRAP MOUNT (cont)



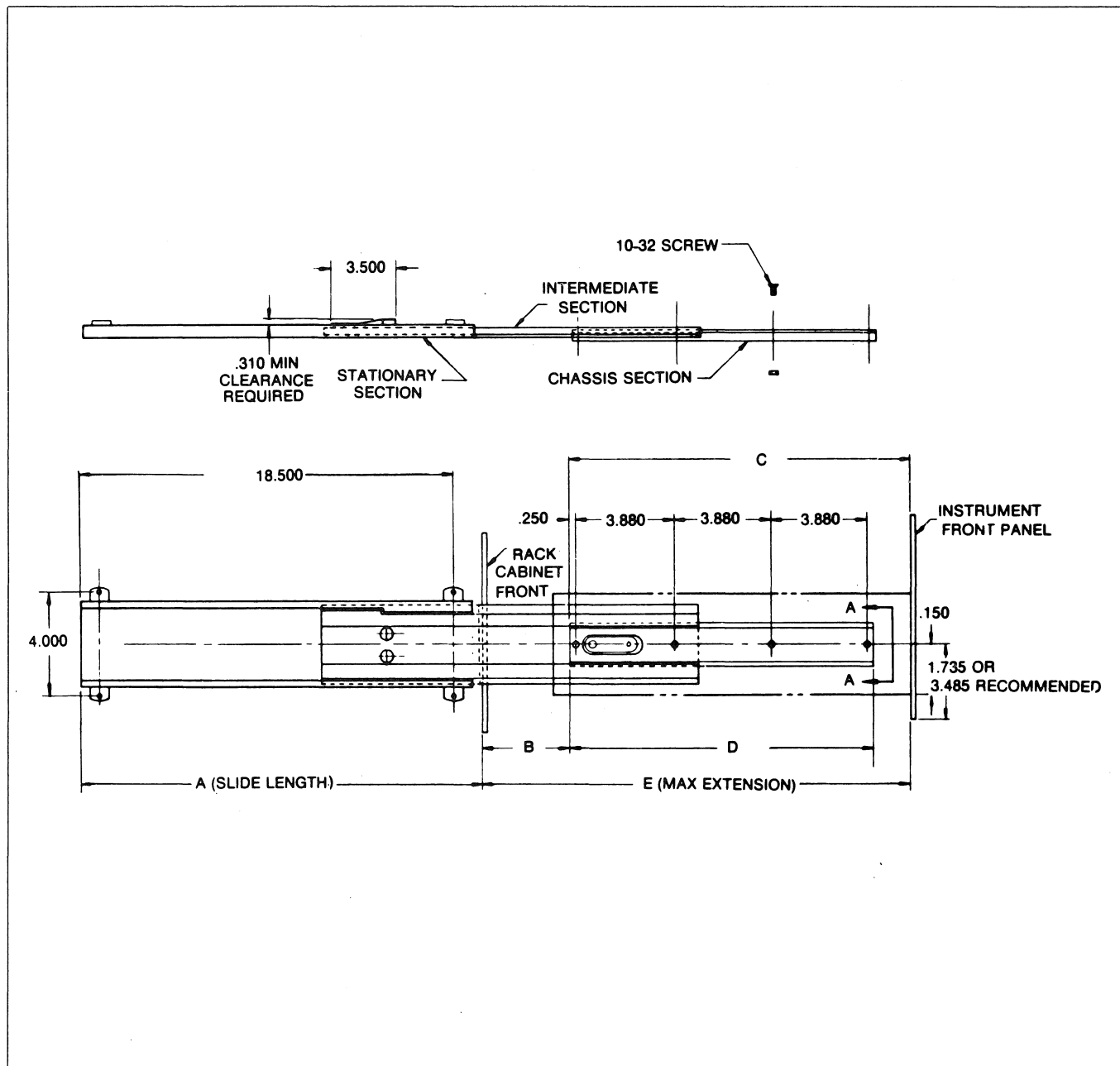
Cabinet Section				Chassis Section								
Part Number	Codes <sup>a</sup>		A Length	Part Number	Codes <sup>a</sup>			B	C		D	E
	Cost	ST			Cost	ND	ST		Min.	Max.		
351-0078-00		OB	20.000	351-0027-00	16.040		CR	7.937	11.062	14.500	5.500	27.937
				351-0007-00	19.650	U	CR	7.937	7.688	11.125	8.875	27.937
				351-0082-00 <sup>b</sup>	19.550		CR	7.937	9.563	13.000	7.000	27.937

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Safety controlled.

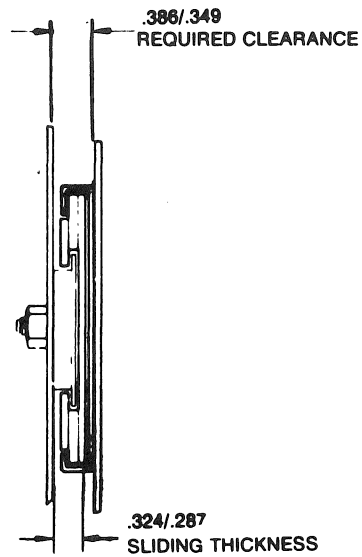


# **SLIDES AND GUIDES (cont)** **CHASSIS TRACKS (175 LB CAPACITY)** **NON-PIVOT, STRAP MOUNT (cont)**



## SLIDES AND GUIDES (cont)

### CHASSIS TRACKS (175 LB CAPACITY) NON-PIVOT, STRAP MOUNT (cont)



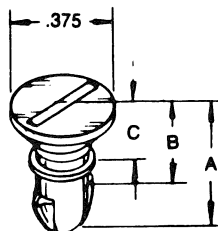
VIEW A-A

Cabinet Section				Chassis Section								
Part Number	Codes <sup>a</sup>		A	Part Number	Codes <sup>a</sup>			B	C		D	E
	Cost	ST	Length		Cost	ND	ST		Min.	Max.		
351-0078-00		OB	20.000	351-0387-00	11.230		CR	7.937	16.563	20.000	12.125	27.930
				351-0377-00	10.675	U	CR	7.937	16.653	20.000	16.000	27.930

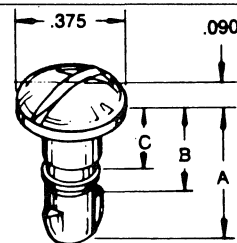
<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

## FASTENERS

## TURNLOCK, STUD AND RECEPTACLE (1/4 TURN)



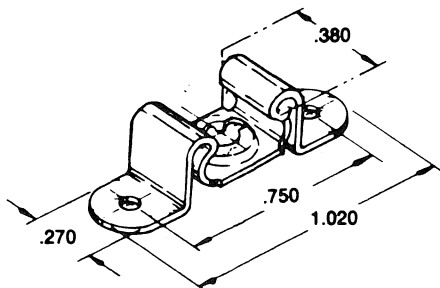
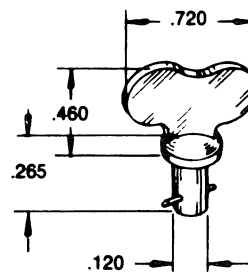
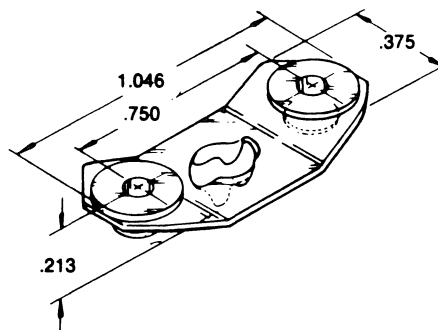
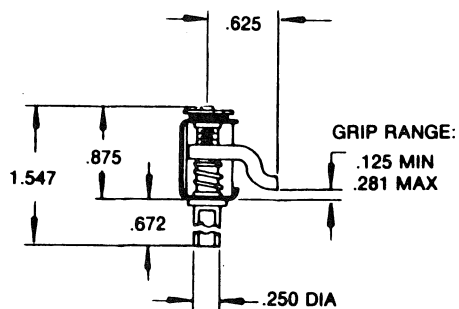
STUD, TURNLOCK FASTENER, FLUSH HEAD



STUD, TURNLOCK FASTENER, OVAL HEAD

Dimensions			Thickness	Material	Part Number	Codes <sup>a</sup>	
A	B	C				Cost	ST
.415	.265	.147	.110-.129	Steel, Zinc Pl, Chr Cvrn	355-0172-00	.214	CR
.435	.285	.167	.130-.149	Steel, Chr Cvrn	355-0134-01	.231	CR
.435	.285	.167	.150-.169	Steel, Chr Cvrn	214-0390-00		OB

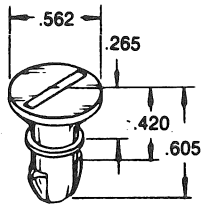
355-0165-00 is the same as illustration above except it has wing head.

FASTENER, RECEPTACLE, LEAF SPRING  
214-0127-00 COST:<sup>a</sup> .090 ST:<sup>a</sup> CRTURN FASTENER, WING HEAD  
214-0122-00 COST:<sup>a</sup> .587 ST:<sup>a</sup> CR  
Steel, Bright Cadmium PlFASTENER, RECEPTACLE, LEAF SPRING  
214-0388-00 COST:<sup>a</sup> .056 ST:<sup>a</sup> CR

Fastener, Pawl	Part Number	Codes <sup>a</sup>		Grip Range
		Cost	ST	
Right Hand	214-0052-00	2.6200	CR	.125 - .281
Left Hand	214-0053-00		OB	.125 - .281
Right Hand	214-0055-00		OB	.250 - .531
Left Hand	214-0056-00		OB	.250 - .531

Description	Part Number	Codes <sup>a</sup>	
		Cost	ST
Washer, Nylon Retainer, Split Ring Spring, Ejector	210-1138-00 214-0389-00 214-1658-00	.036	OB CR OB
For use with studs above			

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.

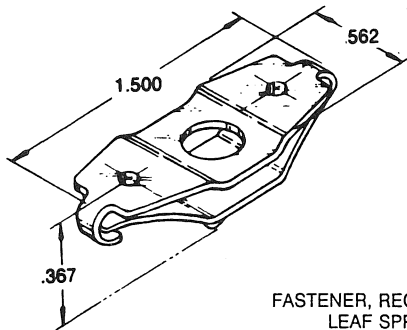
**SLIDES AND GUIDES (cont)****TURNLOCK, STUD AND RECEPTACLE (1/4 TURN)**STUD, TURNLOCK FASTENER  
FLUSH HEAD

355-0125-00

COST:<sup>a</sup> .217 ST:<sup>a</sup> CSSteel, Chromate Conversion  
(TOTAL MATERIAL THICKNESS  
.150 - .169)

WASHER

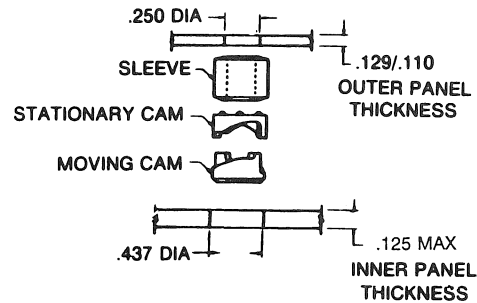
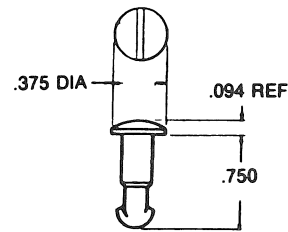
210-1058-00

COST:<sup>a</sup> .026 ST:<sup>a</sup> CSSynthetic Rubber, Black  
(For use with stud above)FASTENER, RECEPTACLE,  
LEAF SPRING

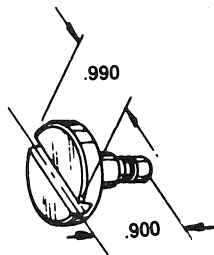
214-1014-00

COST:<sup>a</sup> .129 ST:<sup>a</sup> CS

Steel, Zinc Pl



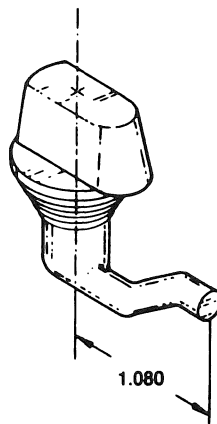
FASTENER ASSEMBLY: FRACTIONAL TURN, OVAL HEAD

214-2436-00 COST:<sup>a</sup> .429 ST:<sup>a</sup> CSSTUD: Steel, Zinc Pl, Chromate Conversion  
SLEEVE: Synthetic Rubber, Black

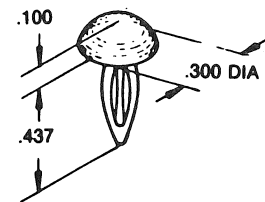
FASTENER, PAWL

214-2813-00 COST:<sup>a</sup> 2.122 ST:<sup>a</sup> CS

Brass, Nickel Pl



FASTENER, PAWL

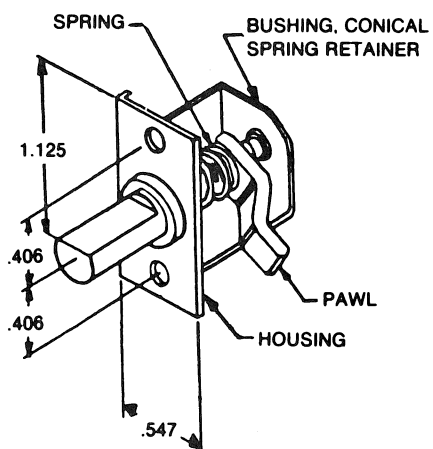
214-3403-00 ST:<sup>a</sup> OBBlack Thermoplastic Latch  
w/Spring Steel Retainer

FASTENER, SNAP-IN PLASTIC

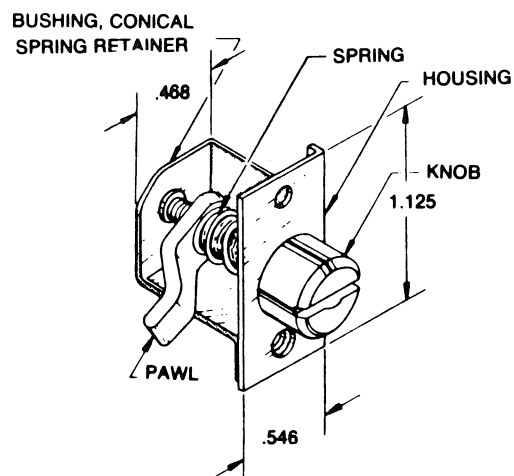
214-3012-00 COST:<sup>a</sup> .115 ST:<sup>a</sup> CRPanel Hole Size:  
0.131 - 0.141 Inch Dia  
Panel Thickness Range  
0.115 - 0.160 Inch<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

## FASTENERS

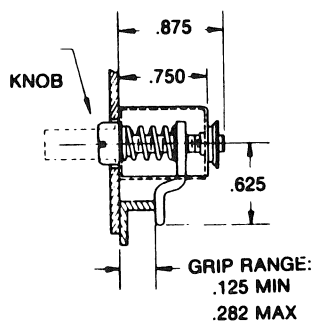
## TURNLOCK, STUD AND RECEPTACLE (1/4 TURN) (cont)



View A

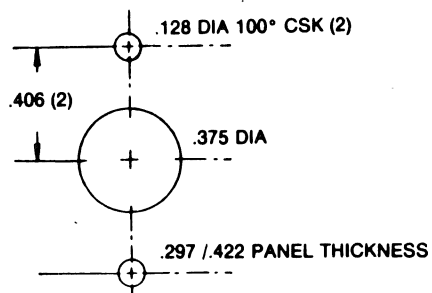


View B



KNOB

## MOUNTING HOLE DETAIL



FASTENER, PAWL

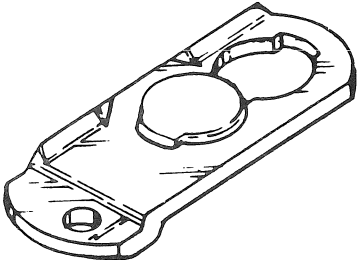
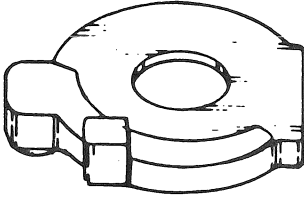
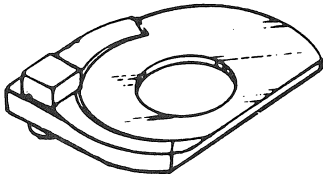
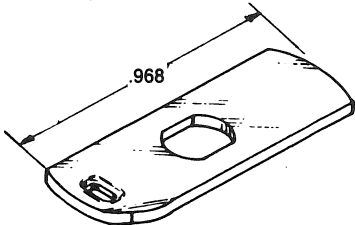
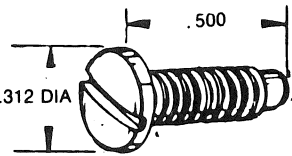
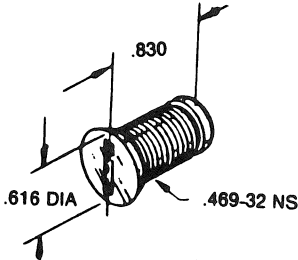
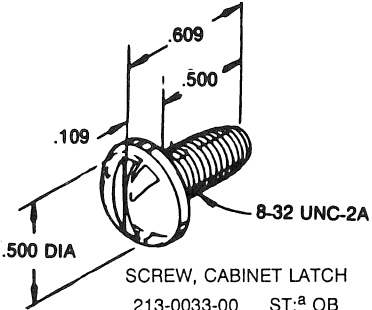
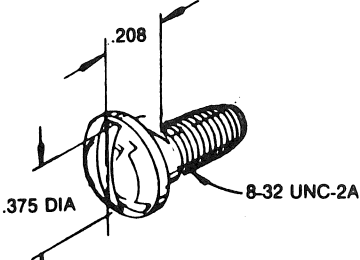
Knob Size	Material	Other	Figure	Part Number	Codes <sup>a</sup>	
					Cost	ST
.250 Dia x .672	Steel	Right Adjustable	A	214-0424-00	2.230	OB
.250 Dia x .422	Dacromet <sup>b</sup>	Left Adjustable	A	214-3305-00		CR
.312 Dia x .125	Steel	Left Adjustable	B	214-3318-00		DL

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column. For Status Codes, see tab marked CODES in the back of this catalog.

<sup>b</sup> Registered trademark Diamond Shamrock Corporation.

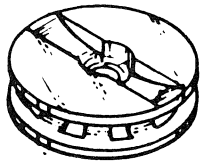
## FASTENERS (cont)

## CABINET LATCHES

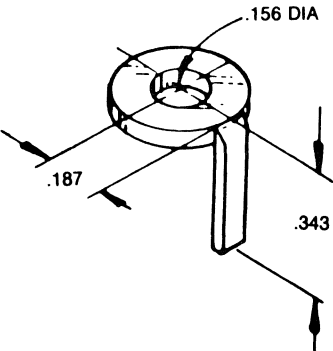
 <p>PLATE, LATCH LOCKING Steel, Cadmium Pl</p>					 <p>PLATE, LATCH INDEX Acetal</p>			
Panel Thickness	Length	Part Number	Codes <sup>a</sup>		Color	Part Number	Codes <sup>a</sup>	
			Cost	ST			Cost	ST
.075	1.279	386-1633-00	.196	CR	Tek Blue	386-0227-00	.075	CR
.085	1.050	386-1151-00	.040	CR	Black	386-0227-01	.107	CR
					Silver Gray	386-0227-04	.132	CR
 <p>PLATE, LATCH INDEX 386-1634-00 COST:<sup>a</sup> .157 ND:<sup>a</sup> U ST:<sup>a</sup> CR Acetal, Tek Blue</p>					 <p>PLATE, LATCH LOCKING 387-0804-00 COST:<sup>a</sup> 5.960 ST:<sup>a</sup> CS Steel, Cadmium Pl</p>			
 <p>SCREW, CABINET LATCH 213-0040-00 COST:<sup>a</sup> .011 ST:<sup>a</sup> CS Steel, Cadmium Pl</p>					 <p>RECEPTACLE, TURNLOCK FASTENER 214-2128-00 COST:<sup>a</sup> .331 ST:<sup>a</sup> CS</p>			
 <p>SCREW, CABINET LATCH 213-0033-00 ST:<sup>a</sup> OB Steel, Cadmium Pl</p>					 <p>SCREW, FASTENER 213-2026-00 COST:<sup>a</sup> 1.435 ST:<sup>a</sup> CS Steel, Cadmium Pl</p>			

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For ND (New Design Recommendations) and Status Codes, see tab marked CODES in the back of this catalog.

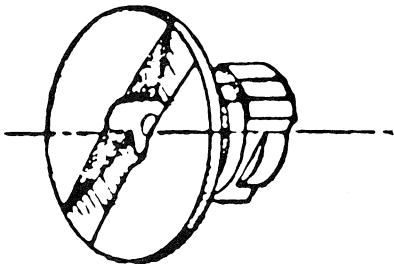
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CABINET LATCHES (cont)



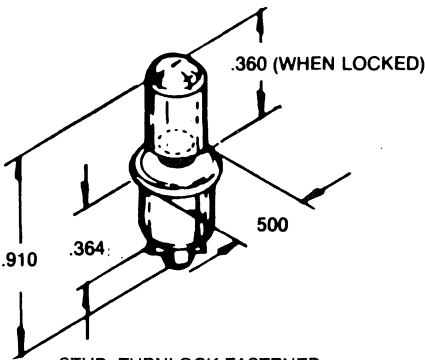
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214-0603-02 COST:<sup>a</sup> .213 ST:<sup>a</sup> CR  
PIN: Zamak 5, Cadmium Pl  
SPRING: SST, Passivated



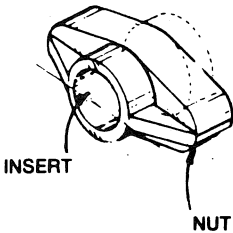
STOP, LATCH  
105-0009-00 COST:<sup>a</sup> .210 ST:<sup>a</sup> CR  
Steel



PIN, SECURING  
214-0603-00 COST:<sup>a</sup> .181 ST:<sup>a</sup> CR  
214-0603-01 COST:<sup>a</sup> .081 ST:<sup>a</sup> CR  
PIN: Zamak 7, Cadmium Pl  
SPRING: SST, Passivated



STUD, TURNLOCK FASTENER  
355-0522-00 COST:<sup>a</sup> .123 ST:<sup>a</sup> CS  
Steel, Cadmium Pl



CLAMP, RIM CLENCHING

Insert	Nut	Part Number	Codes <sup>a</sup>	
			Cost	ST
377-0033-00	210-0460-00	210-0470-00	.326	CR
377-0034-00	210-0469-00	210-0447-00	.220	CS
377-0034-00	210-0479-00	210-0480-00		OB

<sup>a</sup> The nominal price (at time of printing) is listed in the cost column, or as COST. For Status Codes, see tab marked CODES in the back of this catalog.



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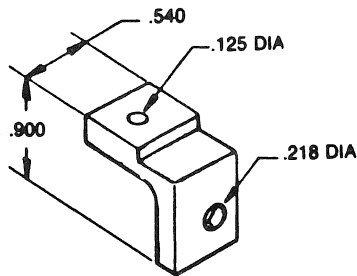
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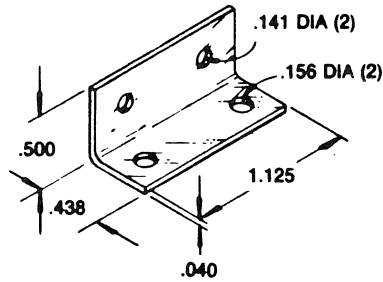
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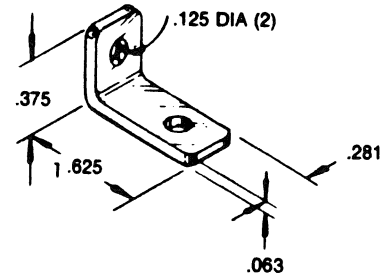
# BRACKET, ANGLE



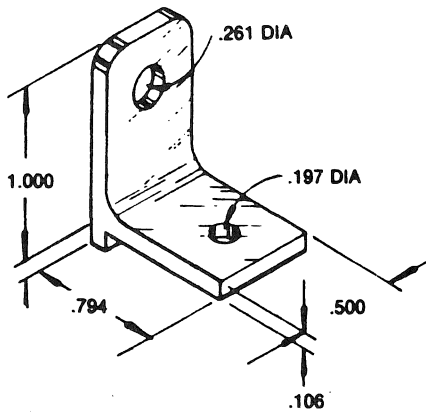
407-1837-00 COST:<sup>a</sup>.338 ST:<sup>a</sup> CR  
Polycarbonate (254-0979-00), Black



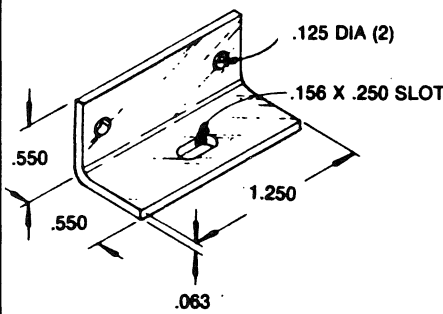
406-0666-00 ST:<sup>a</sup> OB  
.040 Aluminum (251-0076-00)



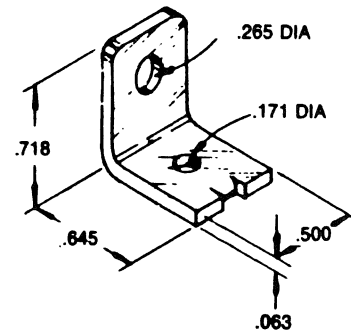
407-0855-00 ST:<sup>a</sup> OB  
Aluminum (251-0077-XX), Etch & Lacquer



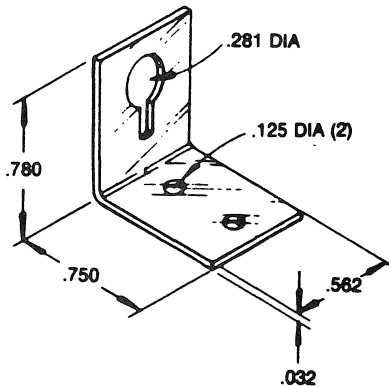
407-0451-01 COST:<sup>a</sup> 2.431 ST:<sup>a</sup> CR  
Aluminum (251-1033-00), Etch & Lacquer



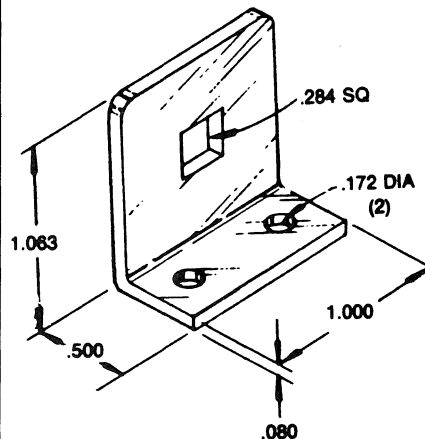
407-1300-00 COST:<sup>a</sup>.326 ST:<sup>a</sup> CS  
Aluminum (251-0077-XX), Etch & Chr Cvrns



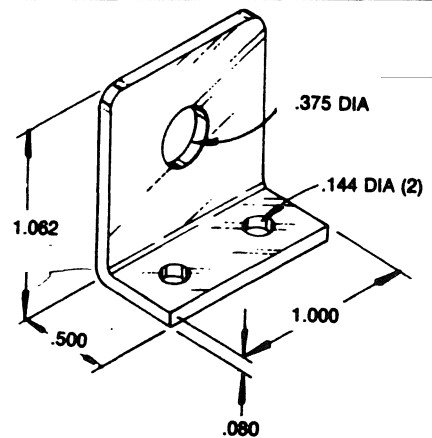
407-0042-00 COST:<sup>a</sup>.643 ST:<sup>a</sup> CS  
Aluminum (251-0077-XX), Chr Cvrns



407-0791-00 ST:<sup>a</sup> OB  
Brass (251-0333-XX), CuSn PI



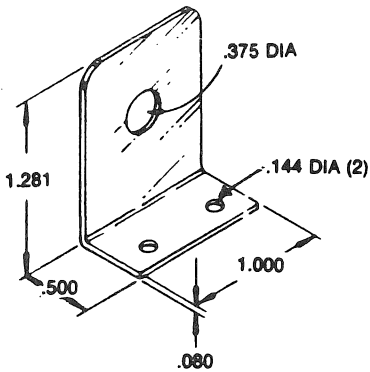
407-0314-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-XX), Etch & Lacquer



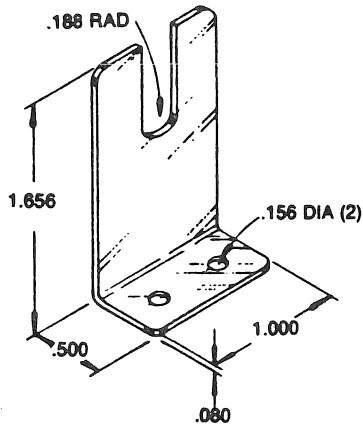
406-0109-00 COST:<sup>a</sup>.135 ST:<sup>a</sup> CS  
Aluminum (251-0078-00), Etch & Lacquer

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

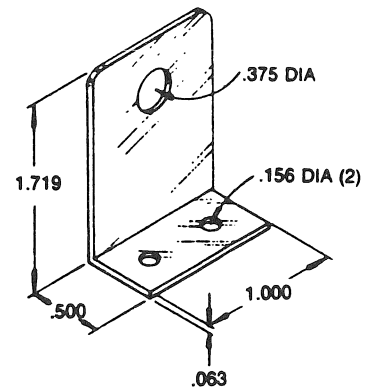
# BRACKET, ANGLE (cont)



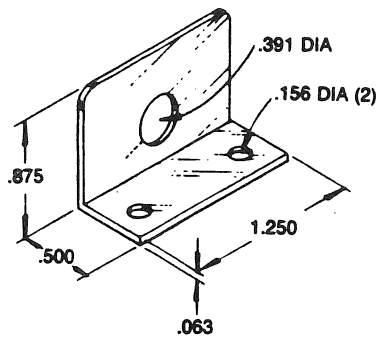
406-0230-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-00), Etch & Lacquer



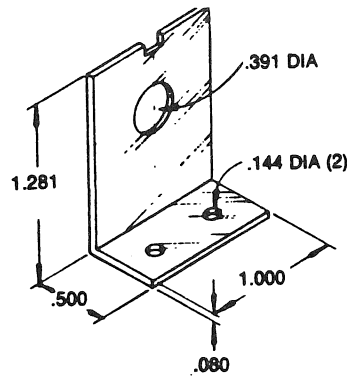
406-0023-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-00), Etch & Lacquer



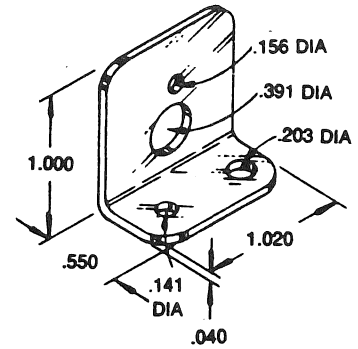
406-0018-00 ST:<sup>a</sup> OB  
Aluminum (251-0077-00), Etch & Lacquer



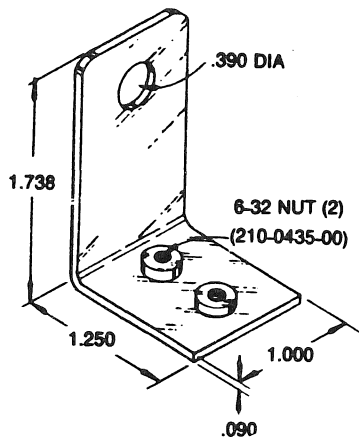
406-0633-00 ST:<sup>a</sup> OB  
Aluminum (251-0077-00), Etch & Lacquer



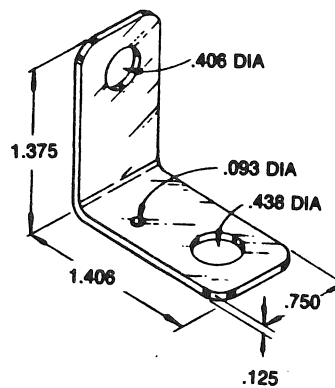
407-0306-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-XX), Etch & Chr Cvrn



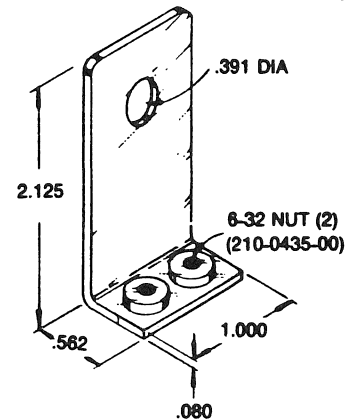
407-0774-00 ST:<sup>a</sup> OB  
Brass (251-0317-XX), CuSnZn PI



407-0984-00 COST:<sup>a</sup> .484 ST:<sup>a</sup> CS  
Aluminum (251-0182-XX), Etch & Lacquer



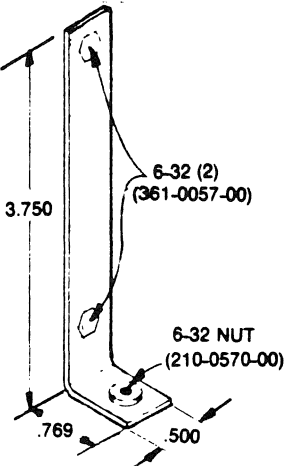
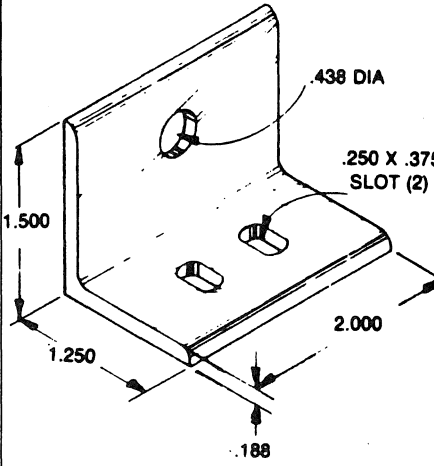
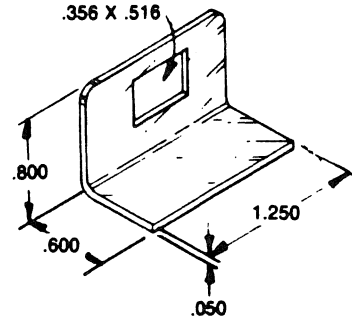
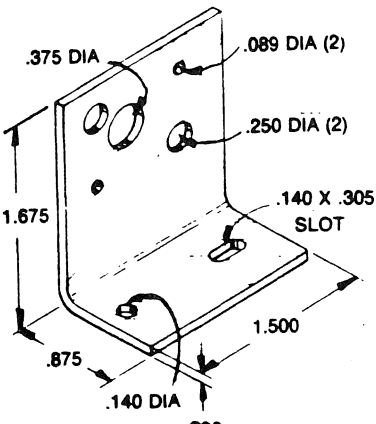
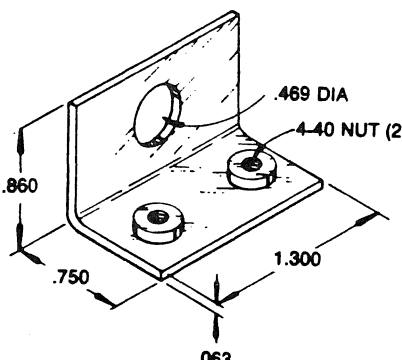
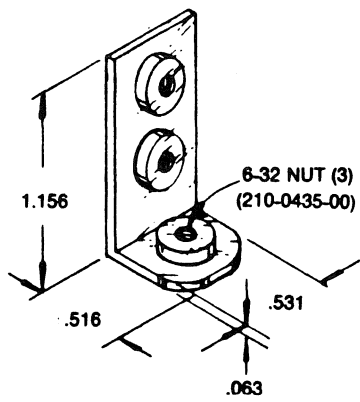
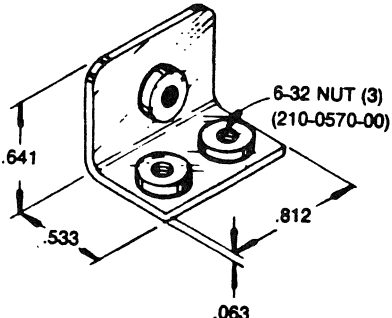
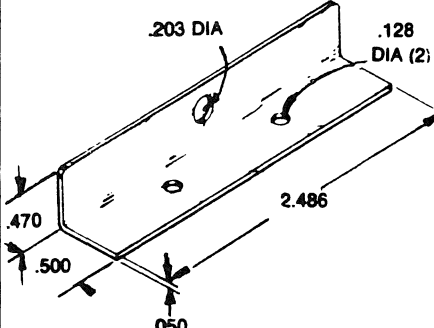
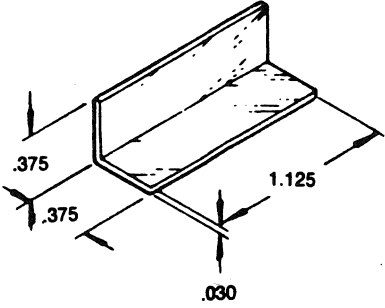
407-0813-00 ST:<sup>a</sup> OB  
Aluminum (251-0038-XX), Etch & Lacquer



406-0814-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-XX), Etch & Lacquer

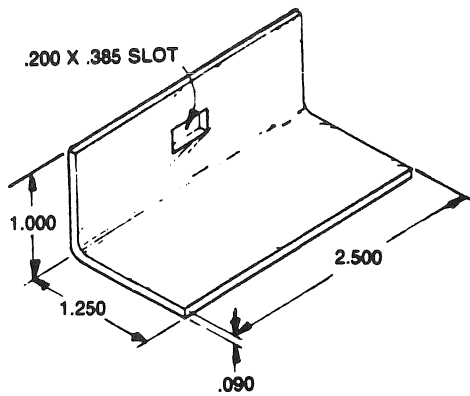
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# BRACKET, ANGLE (cont)

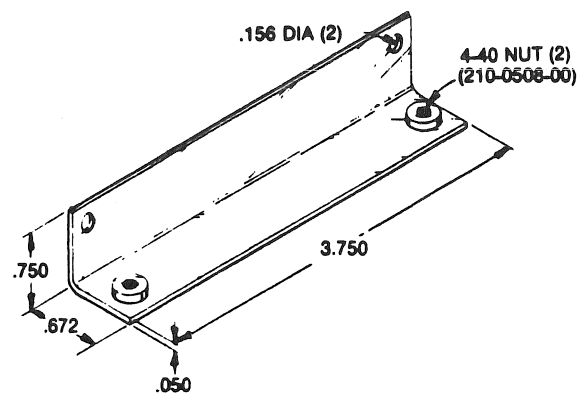
 <p>407-1668-00 COST:<sup>a</sup>.787 ST:<sup>a</sup>CS .125 Aluminum (251-0072-00), Etch &amp; Lacquer</p>	 <p>407-0073-00 COST:<sup>a</sup>1.071 ST:<sup>a</sup>CS Aluminum (251-0205-00), Etch &amp; Lacquer</p>	 <p>407-0089-01 ST:<sup>a</sup>OB Aluminum (251-0079-00)</p>
 <p>407-0425-00 COST:<sup>a</sup>.736 ST:<sup>a</sup>CR Aluminum (251-0070-XX), Etch &amp; Lacquer</p>	 <p>407-0873-00 COST:<sup>a</sup>.414 ST:<sup>a</sup>CS Aluminum</p>	 <p>407-0040-00 ST:<sup>a</sup>OB Aluminum (251-0077-XX), Etch &amp; Lacquer</p>
 <p>406-0908-00 COST:<sup>a</sup>.469 ST:<sup>a</sup>CR Aluminum (251-0077-XX), Etch &amp; Lacquer</p>	 <p>407-0341-00 ST:<sup>a</sup>OB Aluminum (251-0079-00), Etch &amp; Chr Cvrnsn</p>	 <p>406-0237-00 ST:<sup>a</sup>OB Steel (252-0013-00), Blue Paint</p>

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

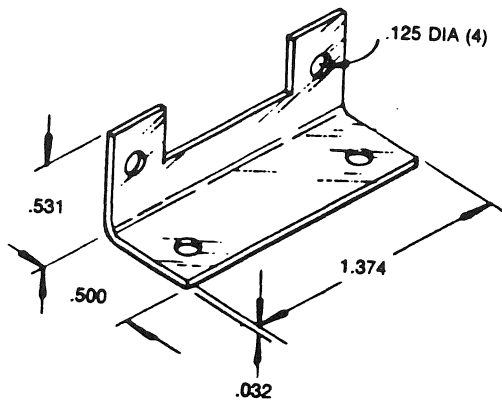
# BRACKET, ANGLE (cont)



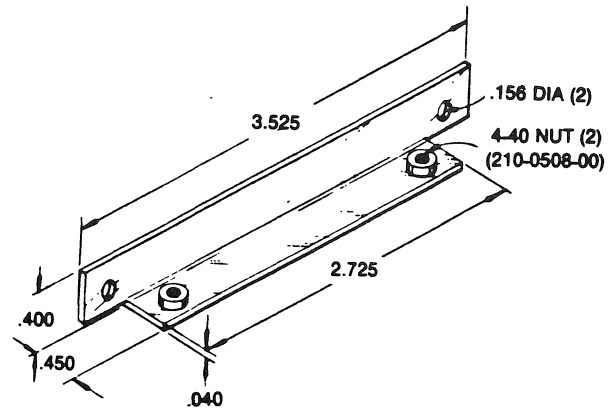
406-0696-00 ST:<sup>a</sup> DL  
Aluminum (251-0070-XX)



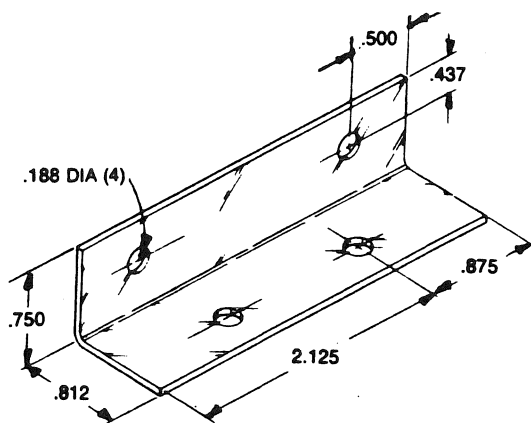
407-0276-00 COST:<sup>a</sup> .576 ST:<sup>a</sup> CS  
Aluminum (251-0179-00), Etch & Lacquer



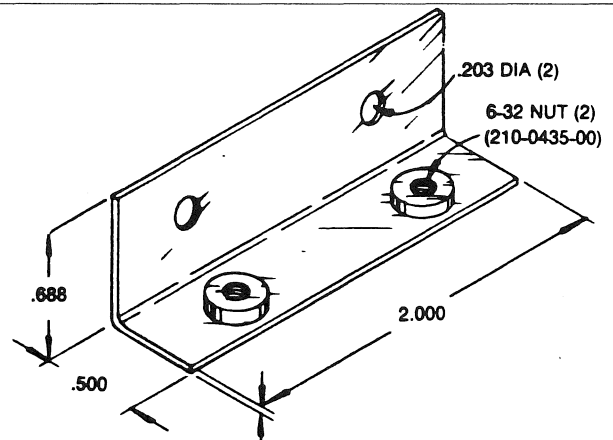
407-0478-00 COST:<sup>a</sup> 1.389 ST:<sup>a</sup> CR  
Aluminum (251-0070-XX)



407-0620-00 ST:<sup>a</sup> OB  
Aluminum (251-0076-XX), Etch & Chr Cvrn



407-1601-00 COST:<sup>a</sup> .750 ST:<sup>a</sup> CS  
.063 Aluminum (251-0077-XX), Etch & Chr Cvrn

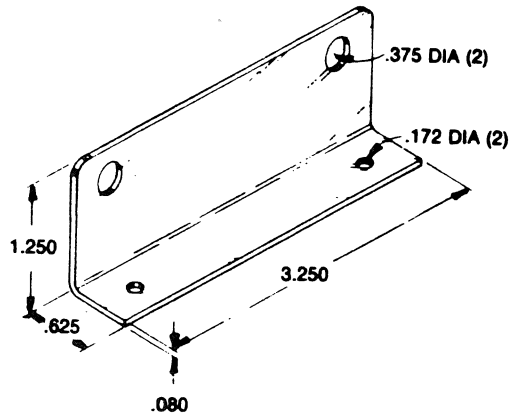


407-0069-00 ST:<sup>a</sup> OB  
Aluminum (251-0076-XX), Etch & Lacquer

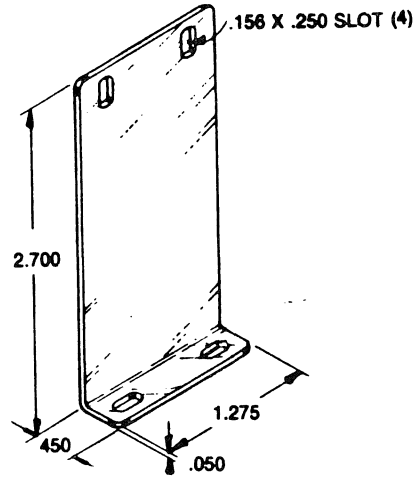
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.



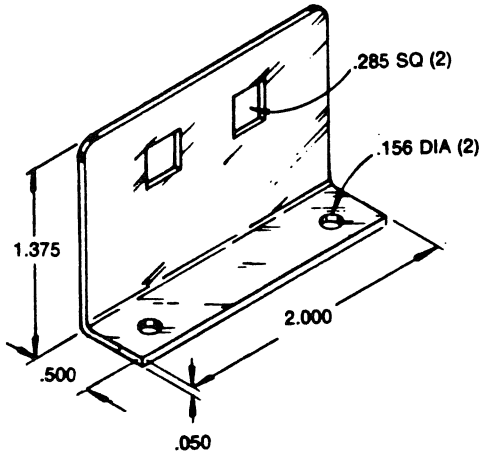
# BRACKET, ANGLE (cont)



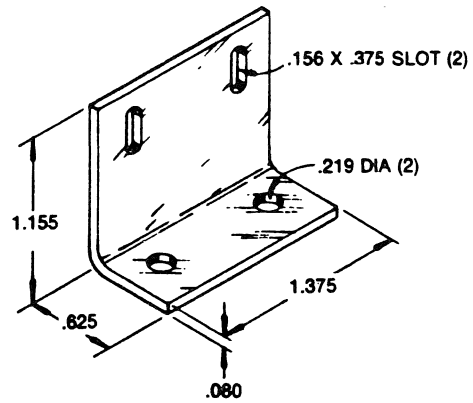
406-0037-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-00), Etch & Lacquer



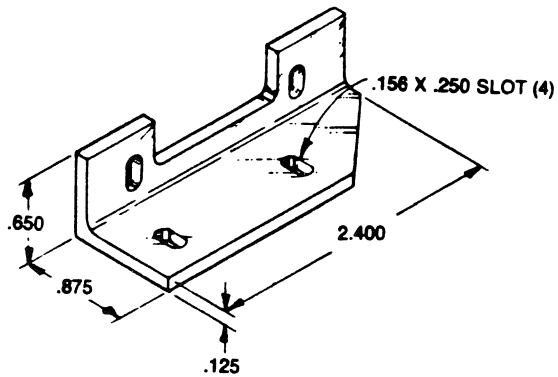
407-0642-00 COST: .451 ST:<sup>a</sup> CS  
Aluminum (251-0031-XX), Etch & Lacquer



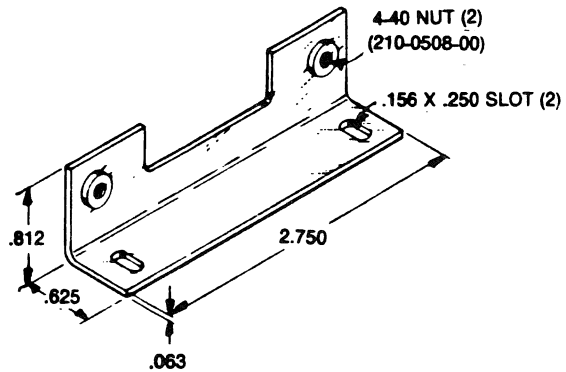
407-0313-00 ST:<sup>a</sup> OB  
Aluminum (251-0073-XX), Etch & Lacquer



407-0337-00 ST:<sup>a</sup> OB  
Aluminum (251-1019-XX), Etch & Lacquer



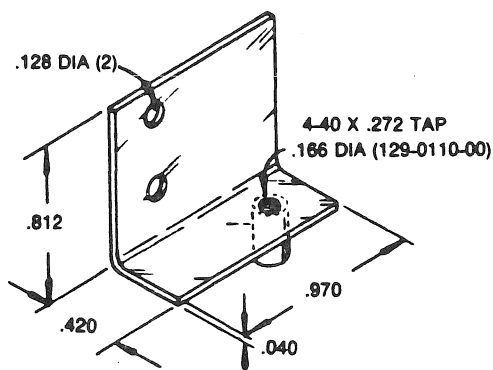
407-0307-00 ST:<sup>a</sup> OB  
Aluminum (251-0191-00)



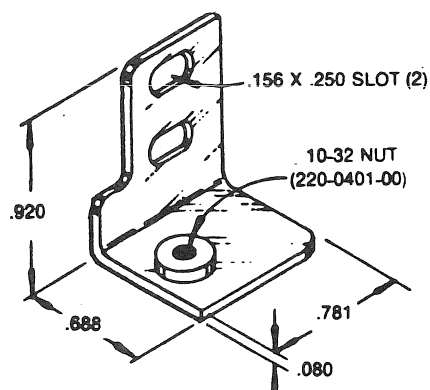
407-0310-00 ST:<sup>a</sup> OB  
Aluminum (251-0180-XX), Etch & Chr Cvrnsn

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

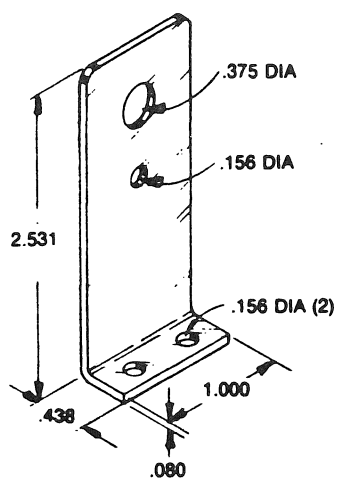
# BRACKET, ANGLE (cont)



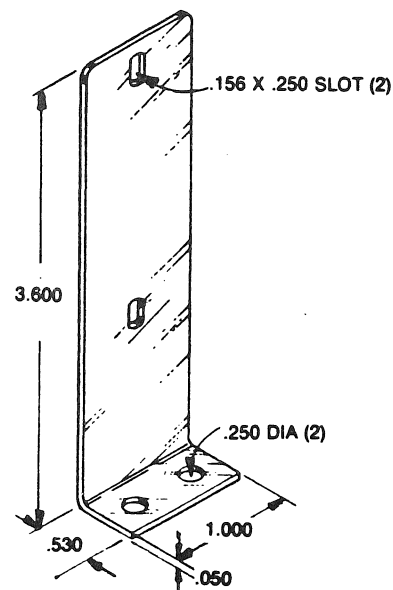
407-0379-00 ST:<sup>a</sup> OB  
Aluminum (251-0202-00), Etch & Chr Cvrns



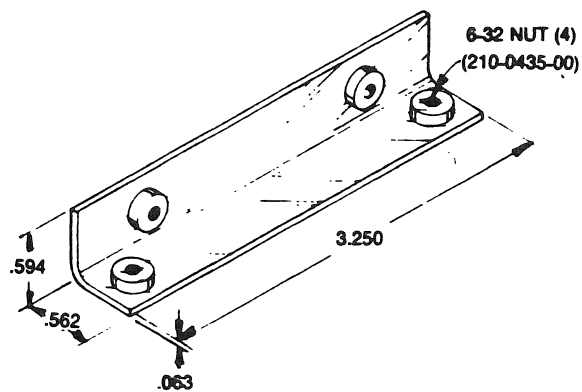
407-0038-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-XX), Etch & Lacquer



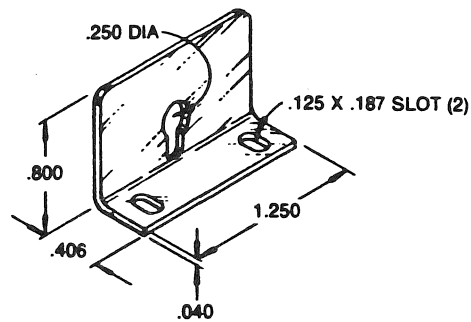
406-0024-00 ST:<sup>a</sup> OB  
Aluminum (251-0078-00), Etch & Lacquer



407-0641-00 COST:<sup>a</sup> .428 ST:<sup>a</sup> CS  
Aluminum (251-0031-XX), Etch & Lacquer



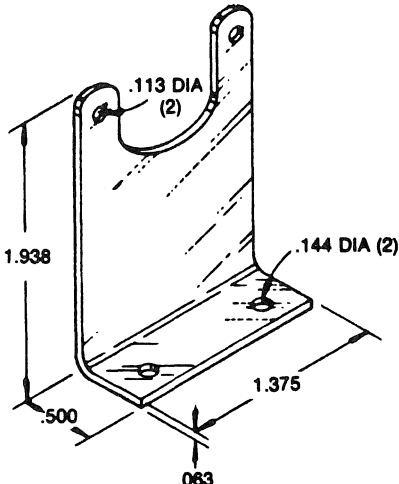
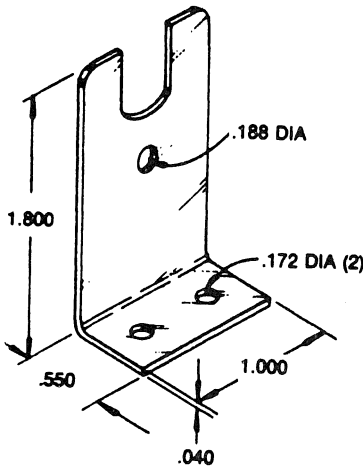
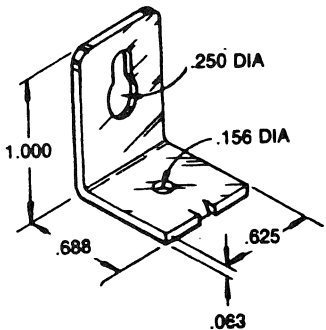
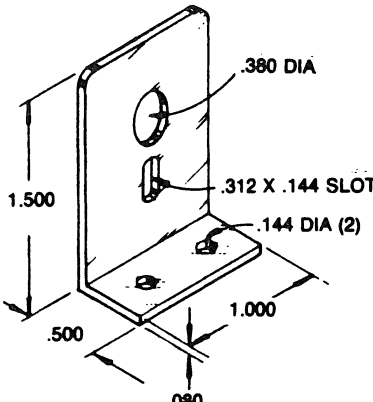
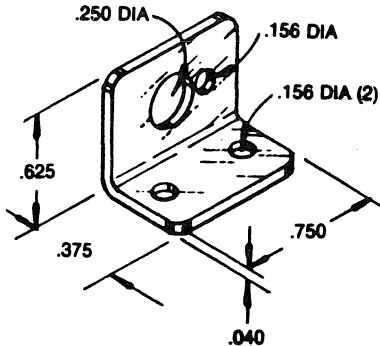
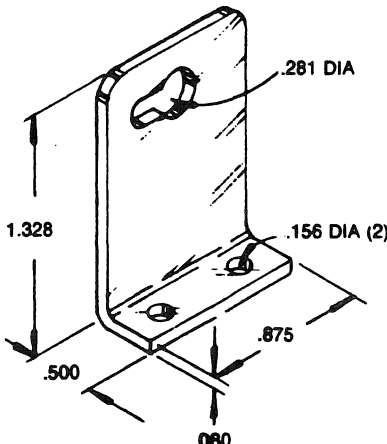
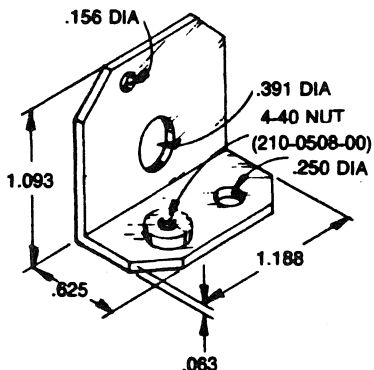
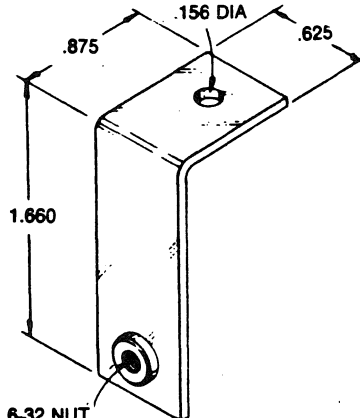
406-0877-00 ST:<sup>a</sup> OB  
Aluminum (251-0077-00), Etch & Lacquer



407-0375-00 COST:<sup>a</sup> .424 ST:<sup>a</sup> OT  
Aluminum (251-0202-XX), Etch & Lacquer

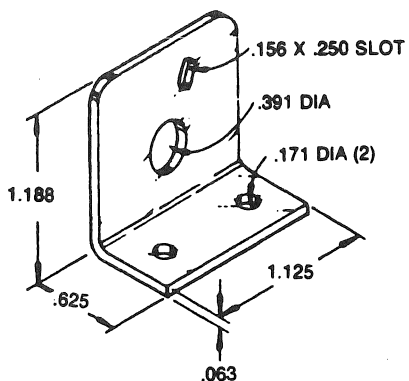
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# BRACKET, ANGLE (cont)

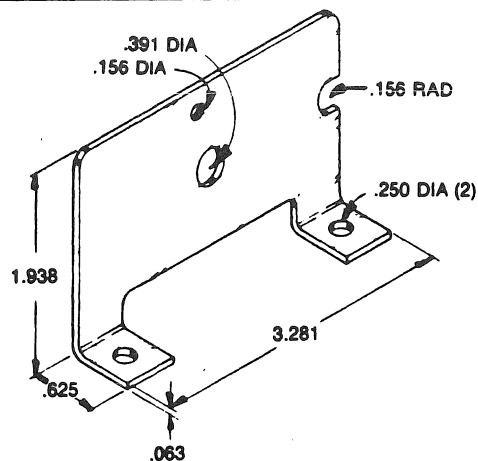
 <p>406-0161-00 ST:<sup>a</sup> OB Aluminum (251-0077-XX), Etch &amp; Lacquer</p>	 <p>407-0223-00 ST:<sup>a</sup> OB Aluminum (251-0202-XX), Etch &amp; Lacquer</p>	
 <p>406-0929-00 COST:<sup>a</sup> .784 ST:<sup>a</sup> CR Aluminum (251-0077-XX), Etch &amp; Lacquer</p>	 <p>406-0022-00 ST:<sup>a</sup> OB Aluminum (251-0078-XX), Etch &amp; Lacquer</p>	 <p>406-0576-00 COST:<sup>a</sup> .056 ST:<sup>a</sup> OT Aluminum (251-0076-00), Etch &amp; Lacquer</p>
 <p>407-0302-00 COST:<sup>a</sup> .416 ST:<sup>a</sup> CS Aluminum (251-0078-XX), Etch &amp; Chr Cvrns</p>	 <p>407-0157-00 ST:<sup>a</sup> OB Aluminum (251-0180-00), Etch &amp; Lacquer</p>	 <p>407-2309-00 COST:<sup>a</sup> .425 ST:<sup>a</sup> CS .080 Aluminum (251-1019-XX), Etch &amp; Chr Cvrns</p>

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

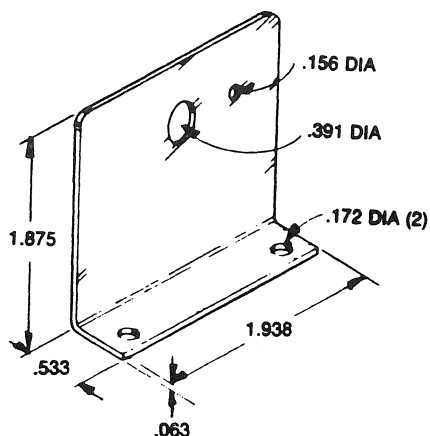
# BRACKET, ANGLE (cont)



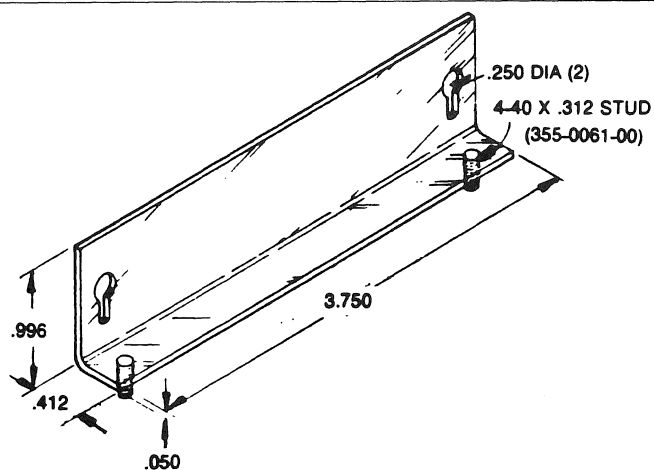
407-0196-00 ST:<sup>a</sup> OB  
Aluminum (251-0077-XX), Etch & Lacquer



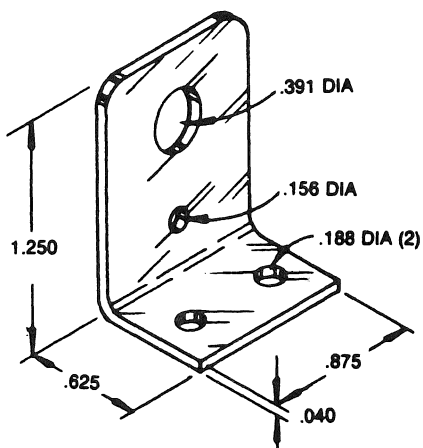
406-0998-00 ST:<sup>a</sup> OB  
Aluminum (251-0077-XX), Etch & Lacquer



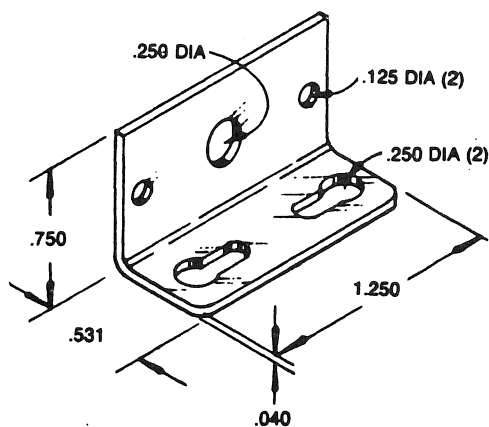
406-0902-00 ST:<sup>a</sup> OB  
Aluminum (251-0077-XX), Etch & Lacquer



407-0275-00 COST:<sup>a</sup> .915 ST:<sup>a</sup> CS  
Aluminum (251-0179-00), Etch & Lacquer



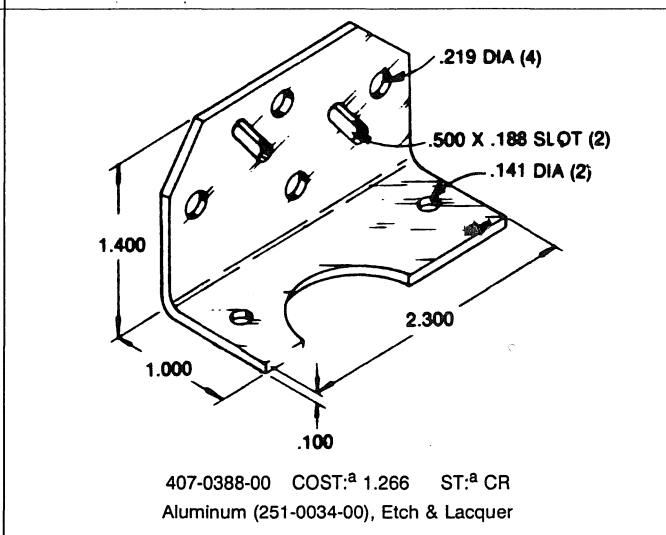
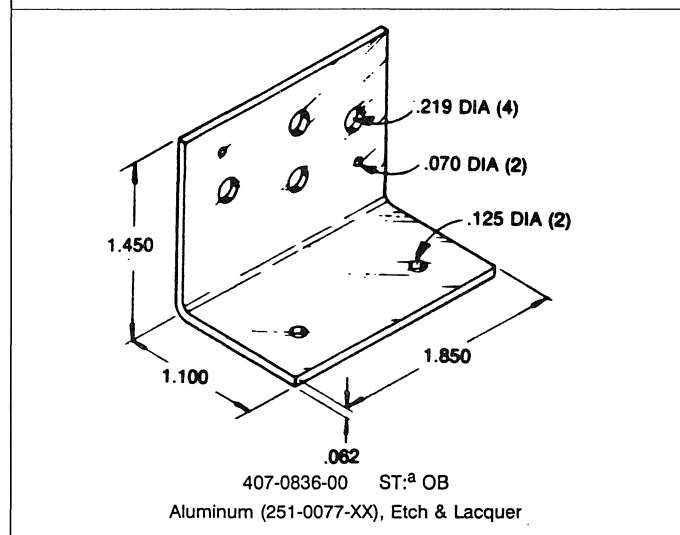
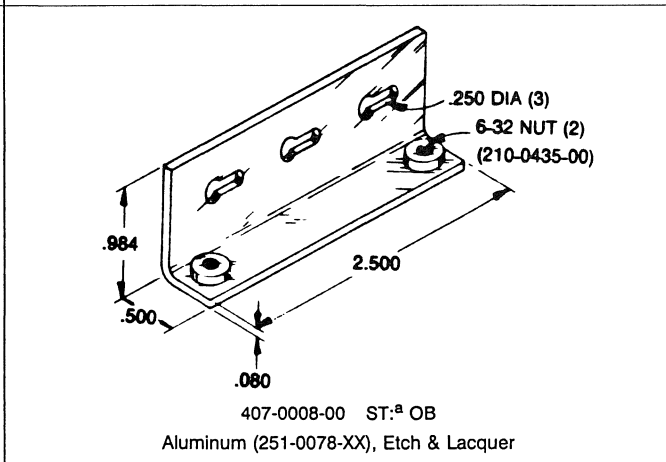
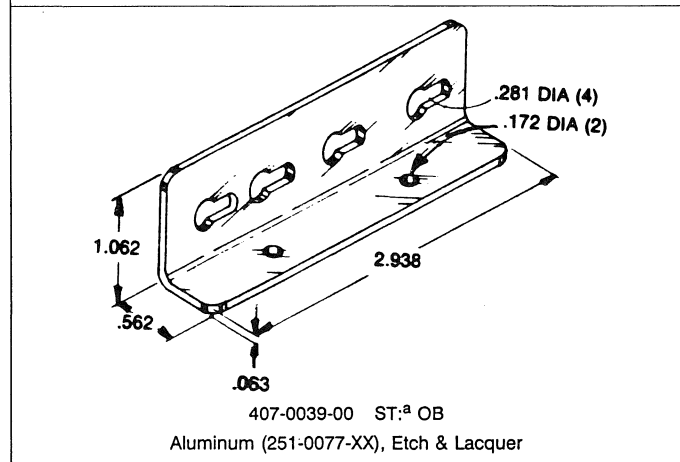
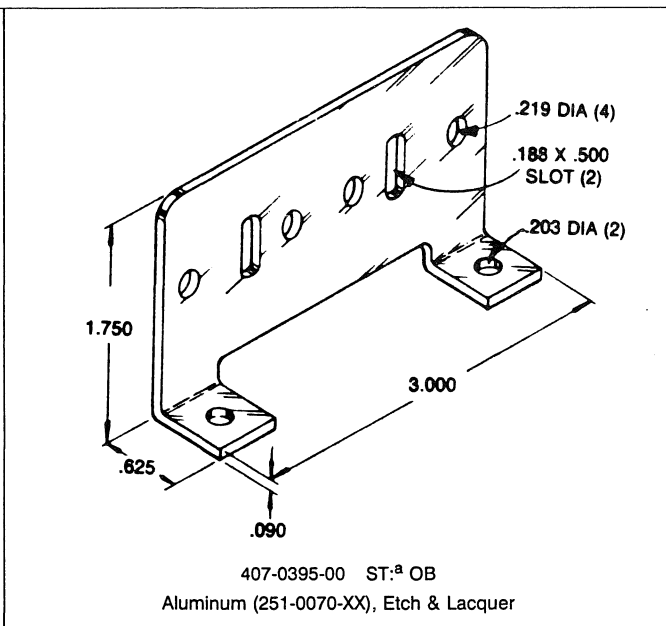
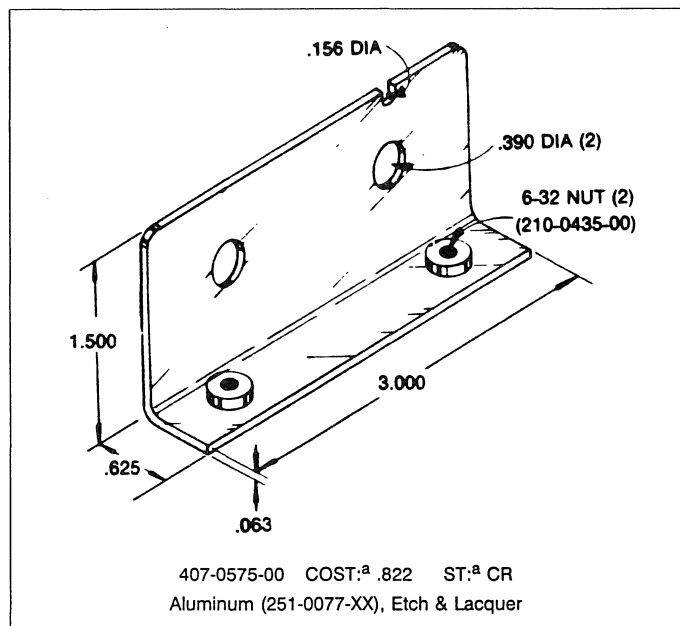
406-0804-00 ST:<sup>a</sup> OB  
Aluminum (251-0076-00), Etch & Lacquer



407-0496-00 ST:<sup>a</sup> OB  
Aluminum (251-0076-XX), Etch & Lacquer

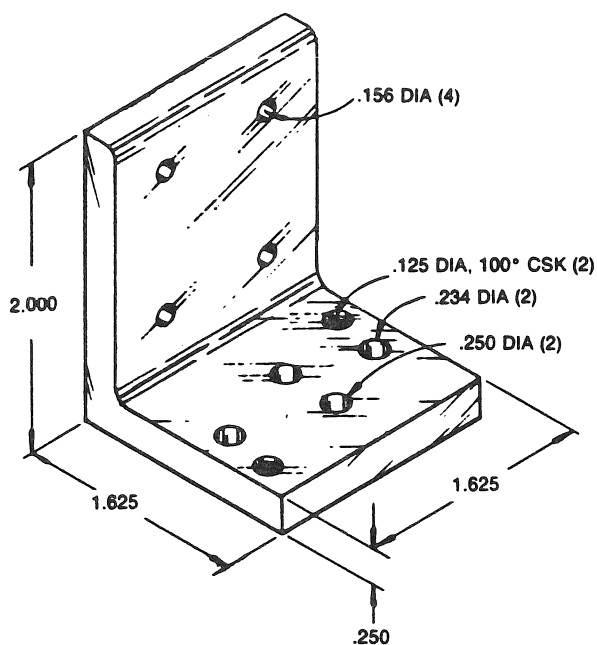
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# BRACKET, ANGLE (cont)

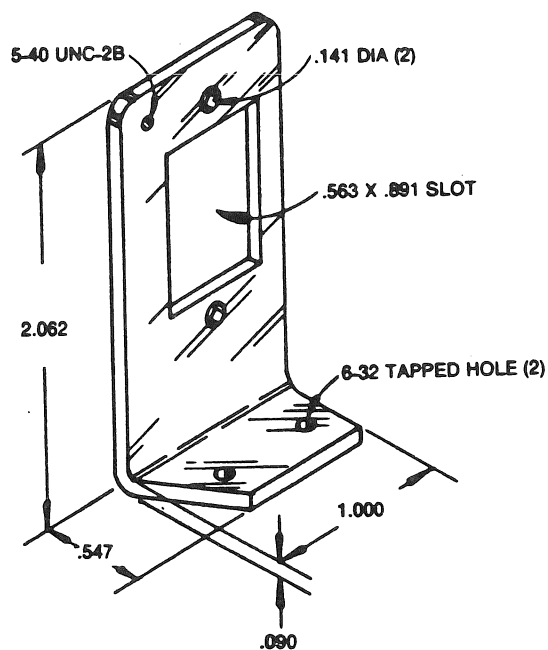


<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

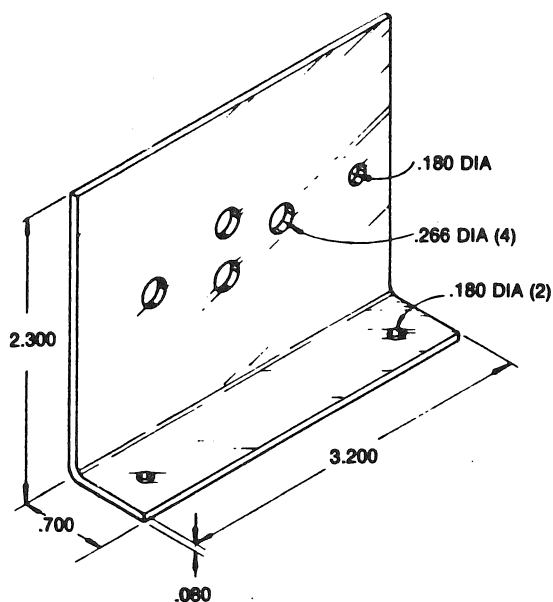
# BRACKET, ANGLE (cont)



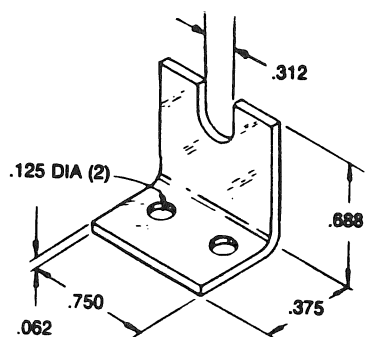
407-0405-00 COST:<sup>a</sup> 4.021 ST:<sup>a</sup> CS  
Aluminum (251-1020-00), Etch



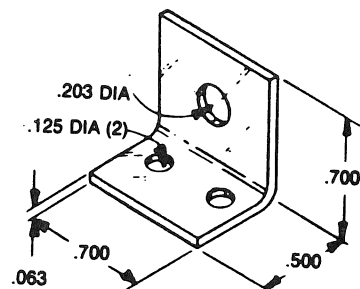
406-0800-00 COST:<sup>a</sup> .542 ST:<sup>a</sup> CS  
Steel (251-0620-XX), Cadmium Pl, Chr Cvrn



407-1280-00 COST:<sup>a</sup> .692 ST:<sup>a</sup> CS  
Aluminum (251-0078-00), Etch & Chr Cvrn



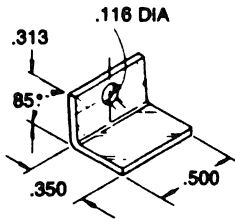
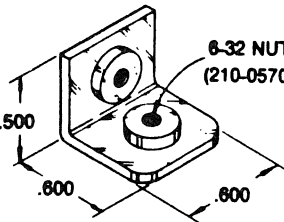
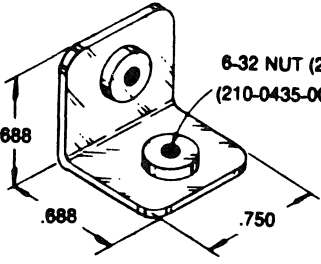
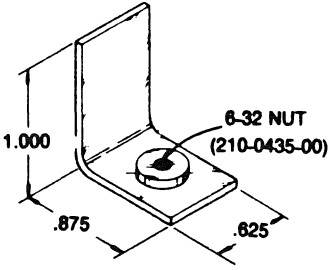
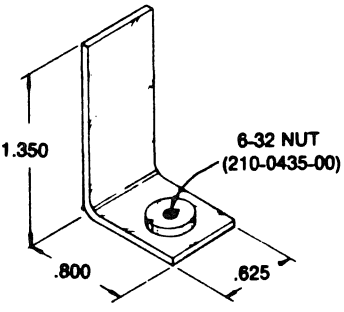
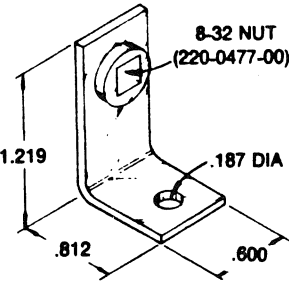
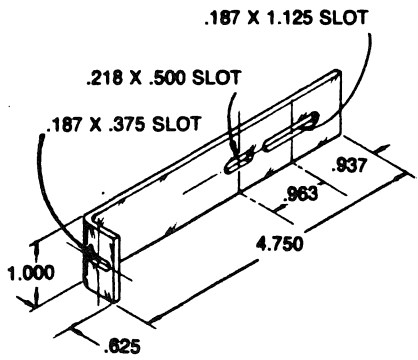
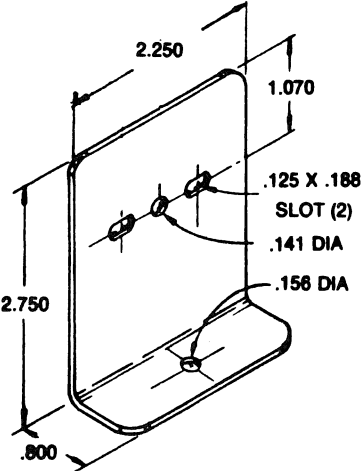
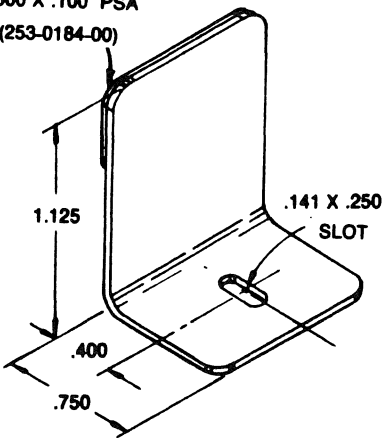
407-2313-00 COST:<sup>a</sup> .277 ST:<sup>a</sup> CS  
Aluminum (251-0077-XX), Etch & Lacquer



407-1933-00 COST: .292 ST:<sup>a</sup> CR  
Aluminum (251-0077-XX), Etch & Chr Cvrn

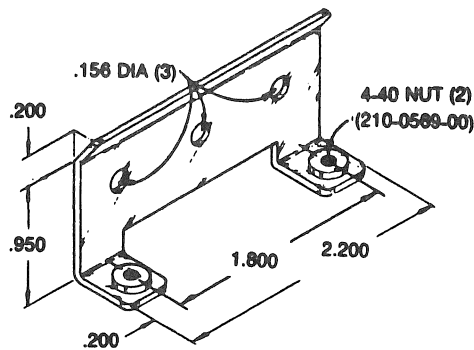
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# BRACKET, ANGLE (cont)

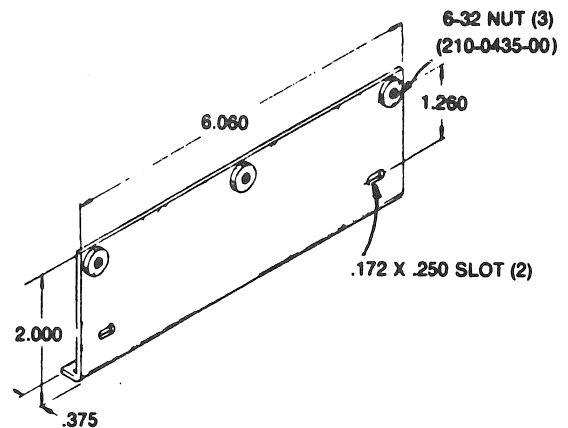
 <p>407-1436-00 COST:<sup>a</sup>.329 ST:<sup>a</sup> CR .050 SST (251-0718-00), Passivate</p>	 <p>407-1693-00 COST:<sup>a</sup>.455 ST:<sup>a</sup> CR .050 Aluminum (251-0073-XX), Etch &amp; Lacquer</p>	 <p>407-1580-00 COST:<sup>a</sup>.259 ST:<sup>a</sup> CS .063 Aluminum (251-0077-XX), Etch &amp; Lacquer</p>
 <p>407-1670-00 COST:<sup>a</sup>.468 ST:<sup>a</sup> CS .090 Aluminum (251-0182-XX), Etch &amp; Chr Cvrn</p>	 <p>407-1832-00 COST:<sup>a</sup>.715 ST:<sup>a</sup> CS .090 Aluminum (251-0182-XX), Etch &amp; Chr Cvrn</p>	 <p>407-1696-00 COST:<sup>a</sup>.463 ST:<sup>a</sup> CS .100 Aluminum (251-0034-XX), Etch &amp; Chr Cvrn</p>
 <p>407-1817-00 COST:<sup>a</sup>3.485 ST:<sup>a</sup> CR .060 Steel (251-0528-00), Polyurethane Paint</p>	 <p>407-1899-00 COST:<sup>a</sup>.549 ST:<sup>a</sup> CS .063 Aluminum (251-0077-XX), Etch &amp; Chr Cvrn</p>	 <p>407-1910-00 ST:<sup>a</sup> OB .080 Aluminum (251-0078-XX), Etch &amp; Chr Cvrn</p>

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

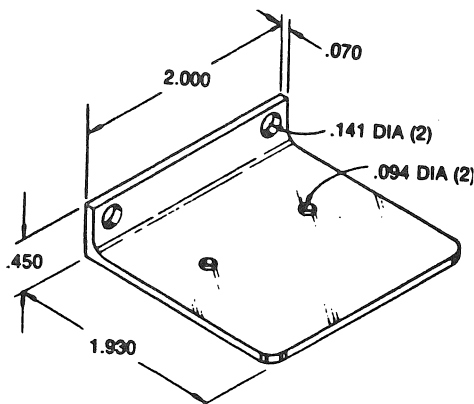
# BRACKET, ANGLE (cont)



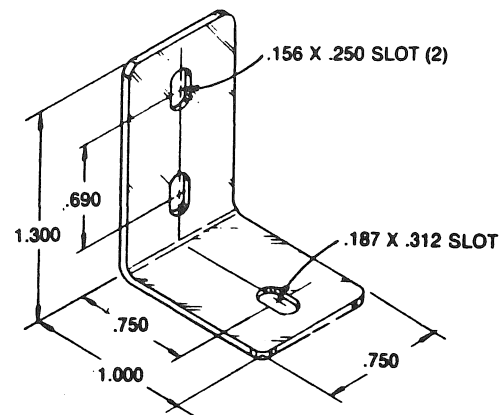
407-1637-00 COST:<sup>a</sup> .609 ST:<sup>a</sup> CS  
.063 Aluminum (251-0077-XX), Etch & Chr Cvrn



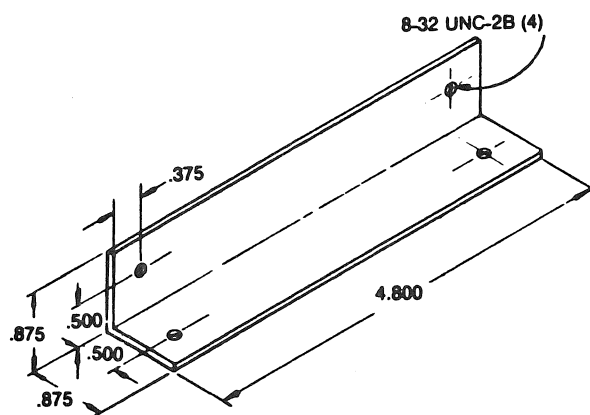
407-1539-00 COST: 2.528 ST:<sup>a</sup> CS  
.080 Aluminum (251-0078-XX), Tan Vinyl Paint



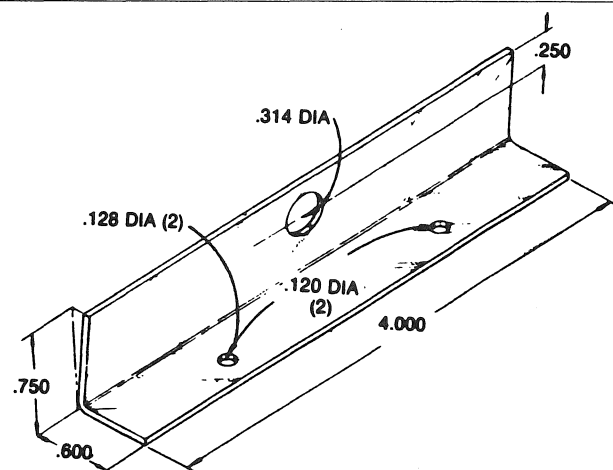
407-2327-00 COST:<sup>a</sup> 3.140 ST:<sup>a</sup> CR  
Aluminum (251-1478-XX), Etch & Chr Cvrn



407-1763-00 COST: .398 ST:<sup>a</sup> CS  
.063 Aluminum (251-0180-XX), Etch & Chr Cvrn



407-1302-00 COST:<sup>a</sup> 2.847 ST:<sup>a</sup> CR  
.125 Aluminum (251-0191-00), Etch & Lacquer

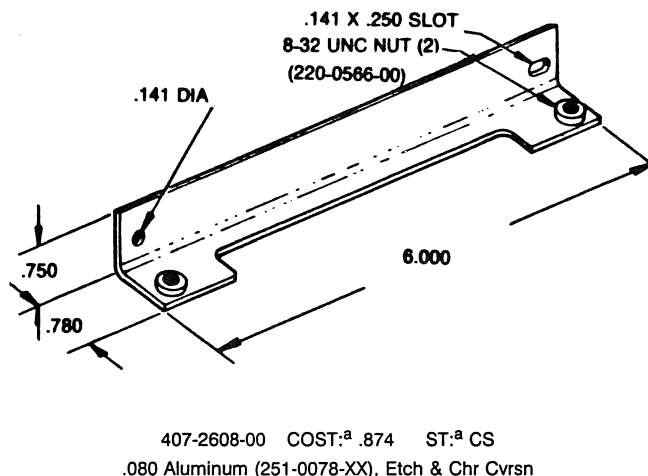
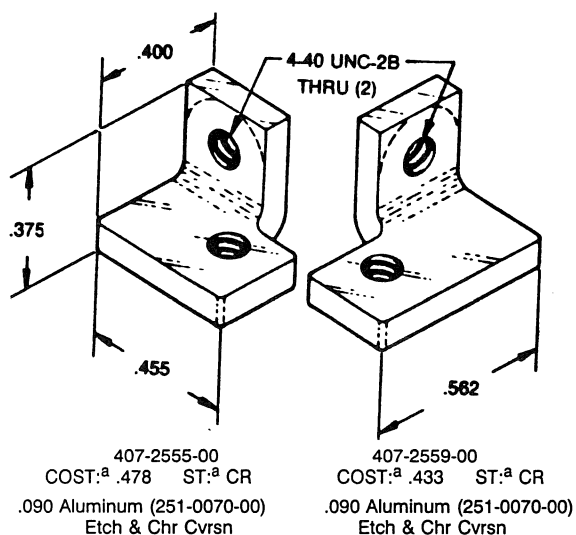
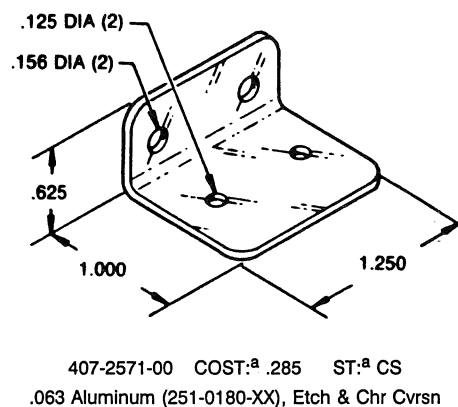
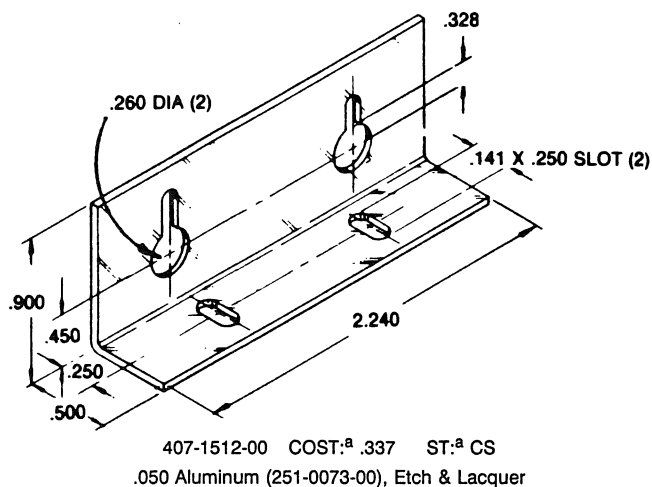
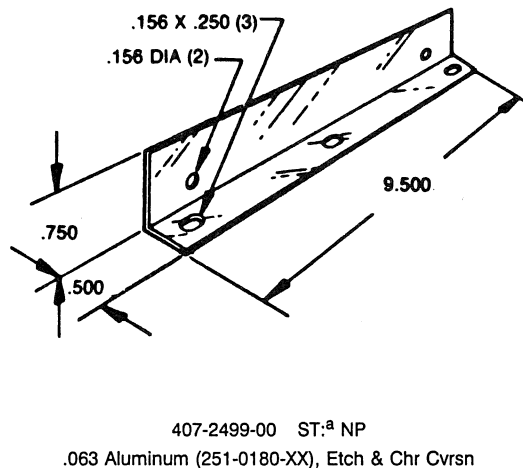
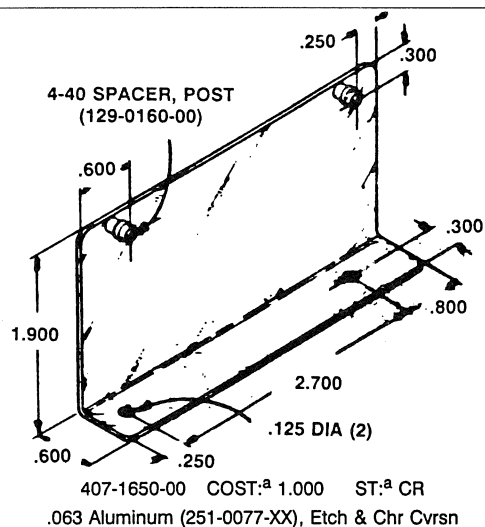


407-1809-00 COST: .397 ST:<sup>a</sup> CR  
.063 Aluminum (251-0180-XX), Etch & Lacquer

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

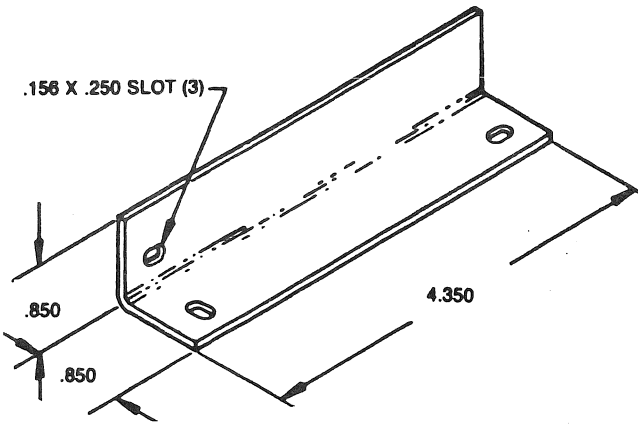
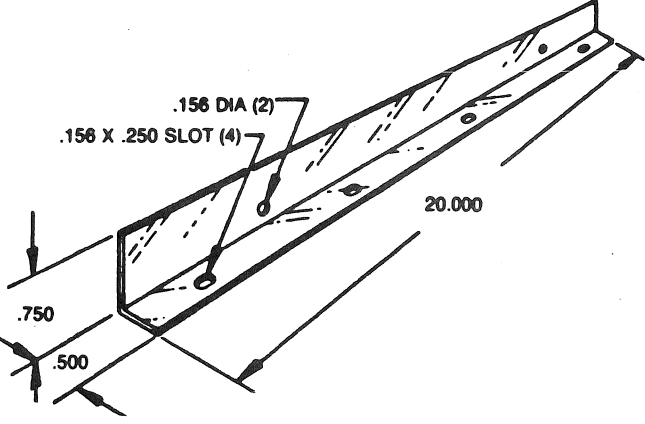
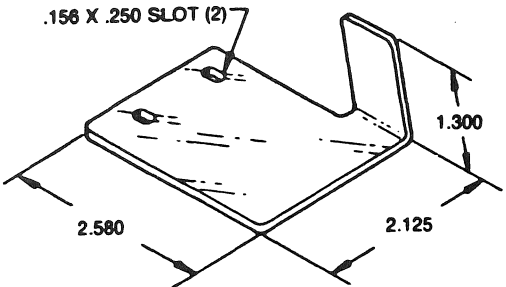
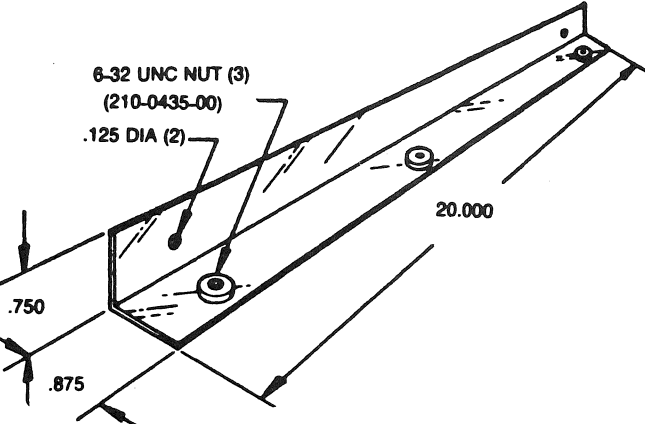
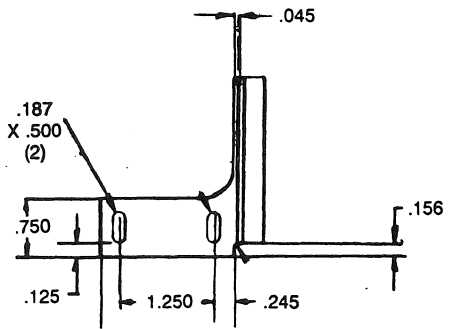
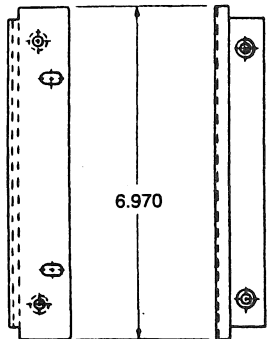


# BRACKET, ANGLE (cont)



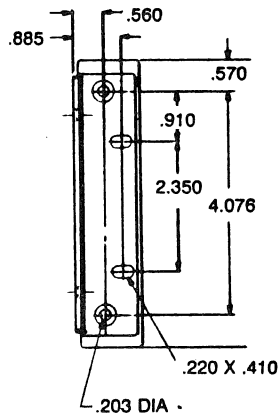
<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

# BRACKET, ANGLE (cont)

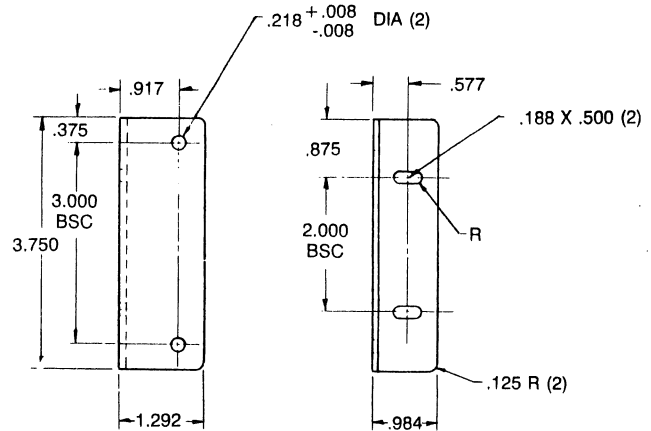
 <p>.156 X .250 SLOT (3)</p> <p>.850</p> <p>.850</p> <p>4.350</p> <p>407-2646-00 COST:<sup>a</sup> .909 ST:<sup>a</sup> CR .090 Aluminum (251-0182-XX), Etch &amp; Chr Cvrn</p>	 <p>.156 DIA (2)</p> <p>.156 X .250 SLOT (4)</p> <p>20.000</p> <p>.750</p> <p>.500</p> <p>407-2500-00 ST:<sup>a</sup> NP .063 Aluminum (251-0180-00), Etch &amp; Lacquer</p>
 <p>.156 X .250 SLOT (2)</p> <p>1.300</p> <p>2.580</p> <p>2.125</p> <p>407-2574-00 COST:<sup>a</sup> .789 ST:<sup>a</sup> CS .090 Aluminum (251-0070-XX), Etch &amp; Chr Cvrn</p>	 <p>6-32 UNC NUT (3) (210-0435-00)</p> <p>.125 DIA (2)</p> <p>20.000</p> <p>.750</p> <p>.875</p> <p>407-2615-00 COST:<sup>a</sup> 1.540 ST:<sup>a</sup> CS .063 Aluminum (251-0180-00), Etch &amp; Chr Cvrn</p>
 <p>.187 X .500 (2)</p> <p>.750</p> <p>.125</p> <p>1.250</p> <p>.245</p> <p>.045</p> <p>.156</p> <p>407-0519-00 COST:<sup>a</sup> .831 ST:<sup>a</sup> CR .080 Aluminum (251-1019-XX), Etch &amp; Chr Cvrn</p>	 <p>6.970</p> <p>407-0296-00 COST:<sup>a</sup> 8.253 ST:<sup>a</sup> CR Anodize</p>

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

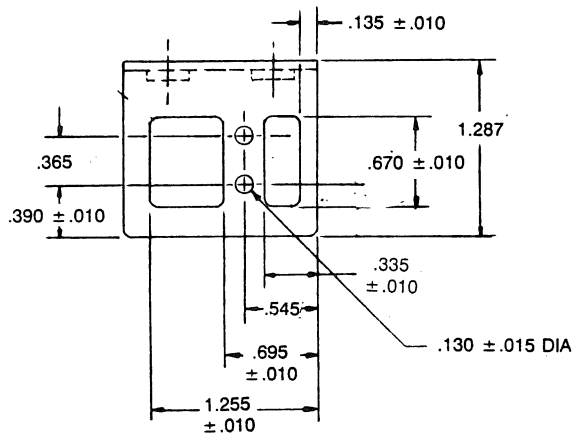
# BRACKET, ANGLE (cont)



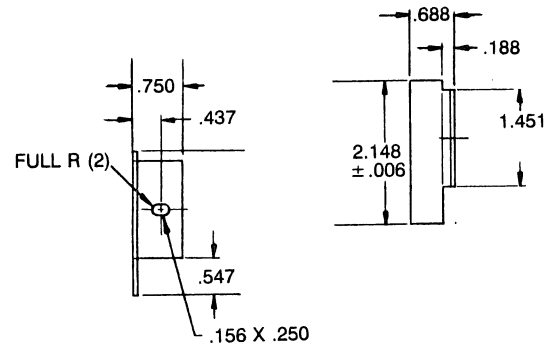
407-0570-03 COST:<sup>a</sup> 5.645 ST:<sup>a</sup> CR  
Aluminum, TV Gray Paint



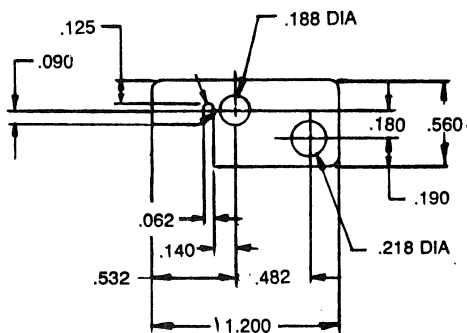
407-0571-00 COST:<sup>a</sup> .949 ST:<sup>a</sup> CR  
.090 Aluminum (251-0070-00), Etch & Lacquer



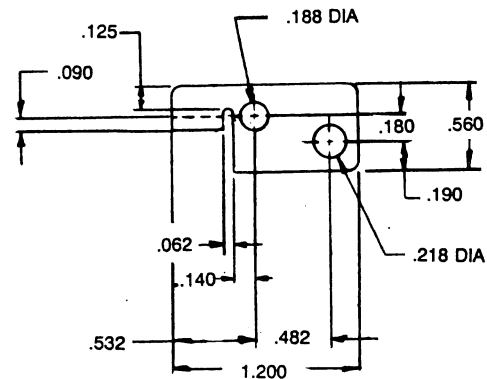
407-0578-00 COST:<sup>a</sup> .249 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Lacquer



407-0702-00 COST:<sup>a</sup> .321 ST:<sup>a</sup> CR  
.063 Aluminum (251-0180-00), Etch & Chr Cvrsn



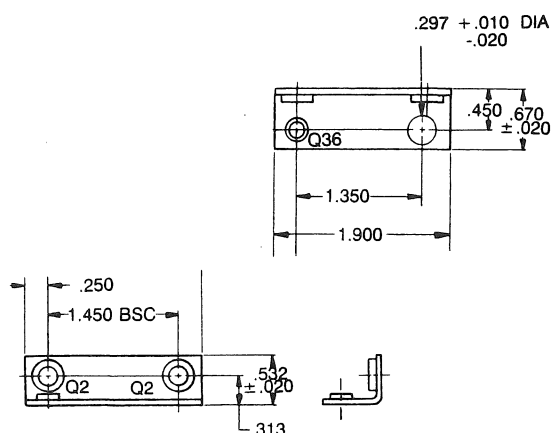
407-0715-00 COST:<sup>a</sup> .427 ST:<sup>a</sup> CR  
.090 Aluminum (251-0070-XX), Etch & Lacquer



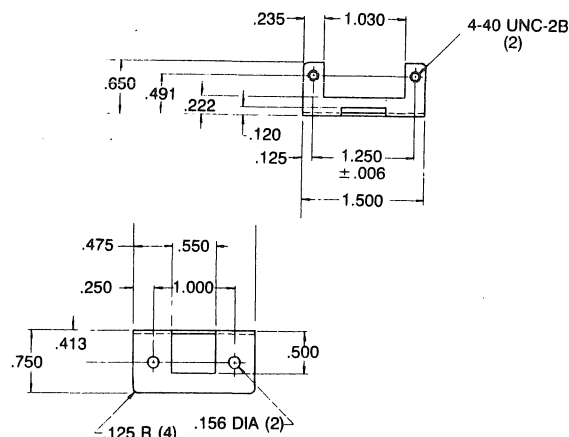
407-0716-00 COST:<sup>a</sup> .840 ST:<sup>a</sup> CR  
.090 Aluminum (251-0070-XX), Etch & Lacquer

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

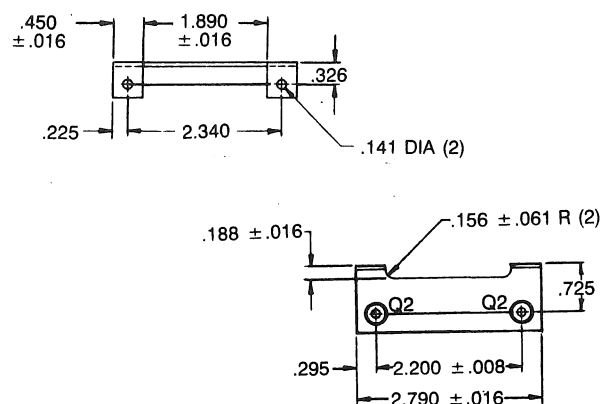
# BRACKET, ANGLE (cont)



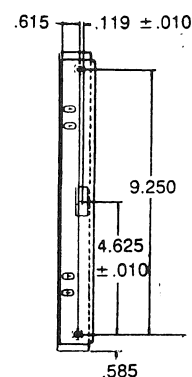
407-0822-00 COST:<sup>a</sup> .619 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Lacquer



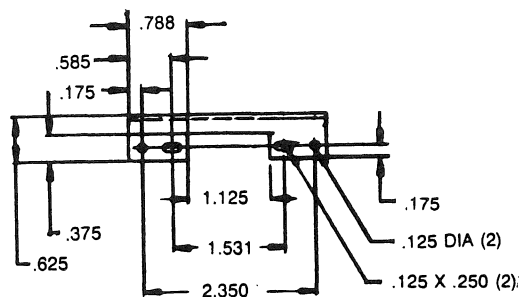
407-0861-00 COST:<sup>a</sup> 1.041 ST:<sup>a</sup> CR  
.040 Brass (251-0317-XX), CuSnZn



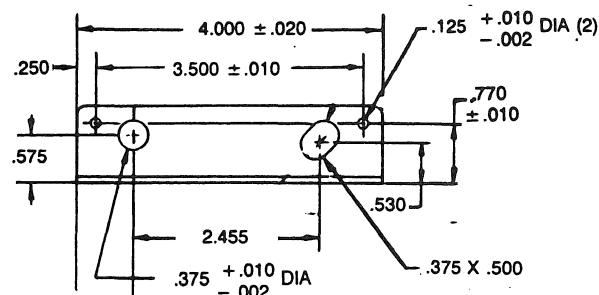
407-0915-00 COST:<sup>a</sup> .262 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Lacquer



407-0927-02 COST:<sup>a</sup> 8.637 ST:<sup>a</sup> CR  
Aluminum, Gray Vinyl Paint



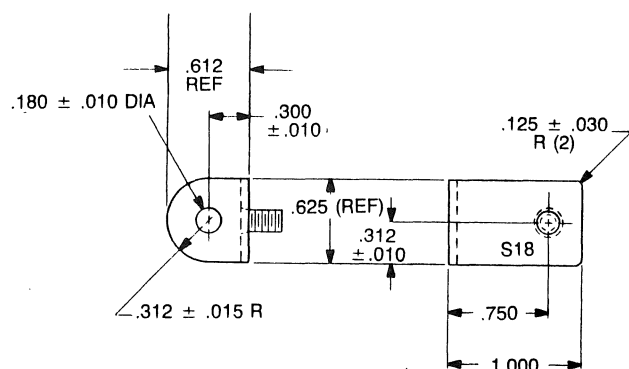
407-0941-00 COST:<sup>a</sup> 1.820 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Black Vinyl Paint



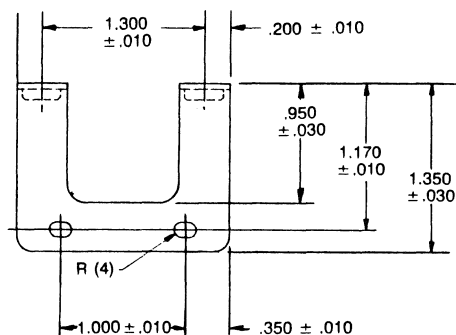
407-0970-00 COST:<sup>a</sup> .424 ST:<sup>a</sup> CR  
.080 Aluminum (251-0078-XX), Etch

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

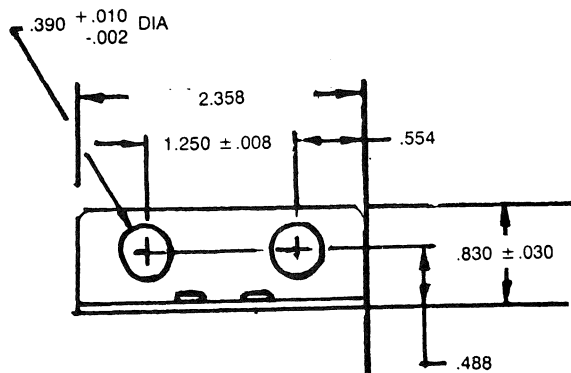
# BRACKET, ANGLE (cont)



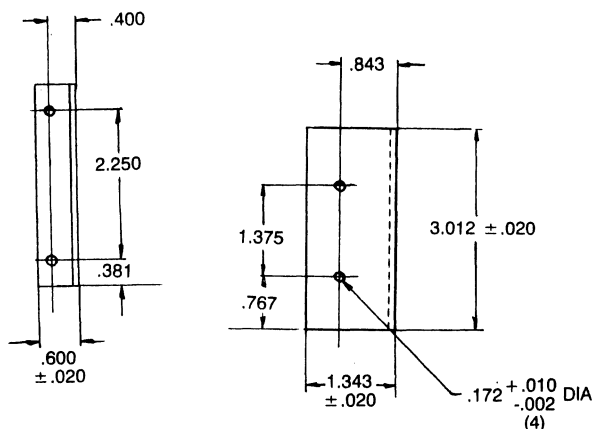
407-0983-00 COST:<sup>a</sup> .421 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Lacquer



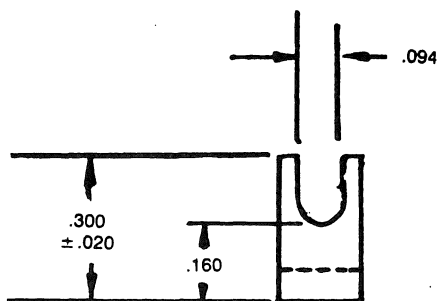
407-1015-00 COST:<sup>a</sup> .706 ST:<sup>a</sup> CR  
.040 Aluminum (251-0076-XX), Etch & Lacquer



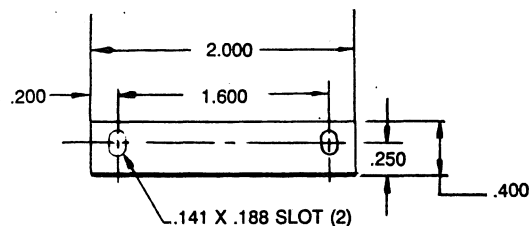
407-1048-00 COST:<sup>a</sup> .609 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Chr Cvrn



407-1062-01 COST:<sup>a</sup> .262 ST:<sup>a</sup> CR  
.090 Aluminum (251-0195-XX), Etch & Chr Cvrn



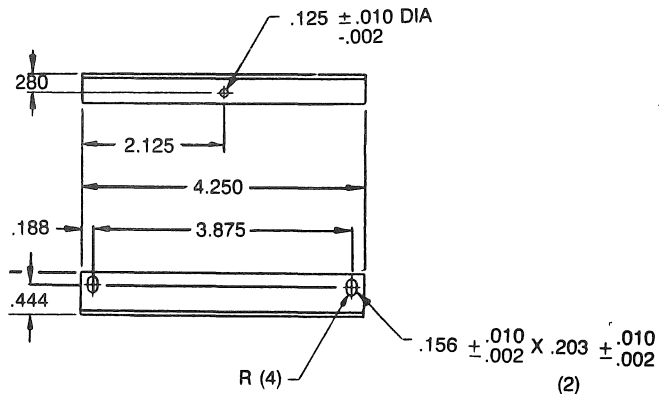
407-1067-00 COST:<sup>a</sup> .384 ST:<sup>a</sup> CR  
.064 Brass (251-0363-XX), CuSnTn



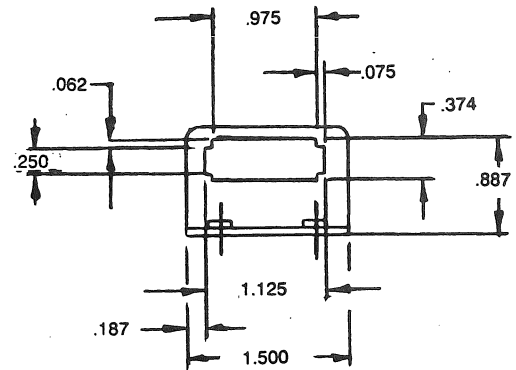
407-1109-00 COST:<sup>a</sup> .506 ST:<sup>a</sup> CR  
.018 SST (251-0531-XX), Passivate

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

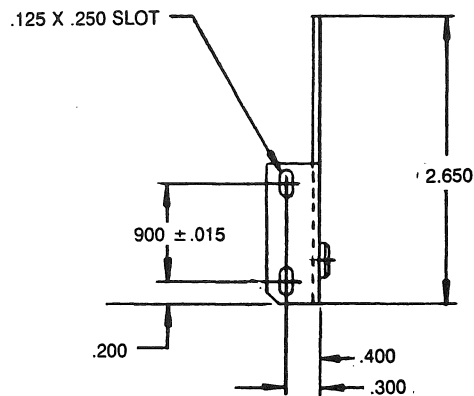
# BRACKET, ANGLE (cont)



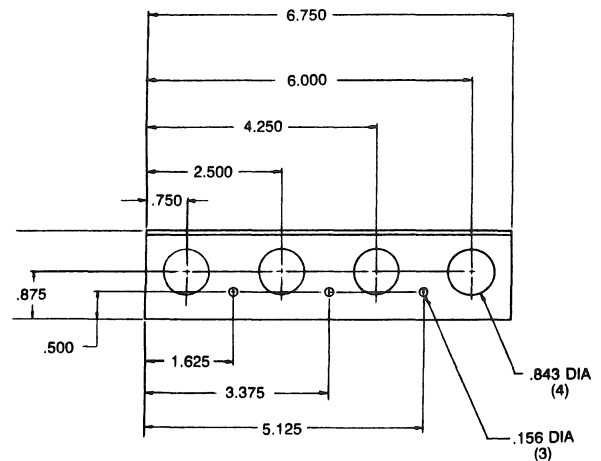
407-1242-00 COST:<sup>a</sup> .530 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Lacquer



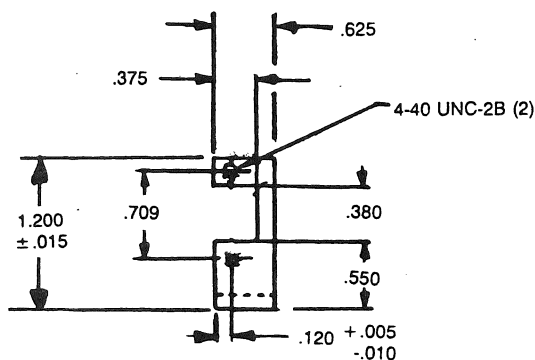
407-1347-00 COST:<sup>a</sup> 2.883 ST:<sup>a</sup> CR  
.080 Aluminum (251-1019-XX), Etch & Lacquer



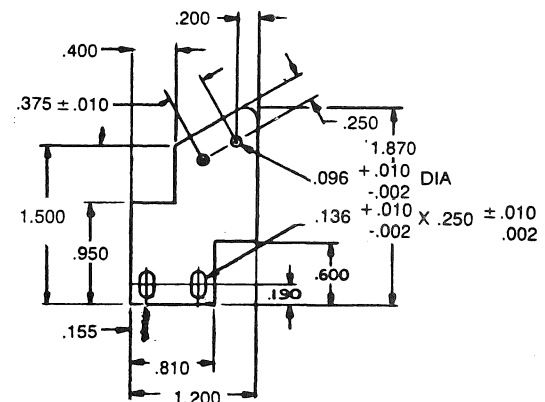
407-1348-00 COST:<sup>a</sup> .632 ST:<sup>a</sup> CR  
.050 Aluminum (251-0179-XX), Etch & Chr Cvrns



407-1440-00 COST:<sup>a</sup> 2.876 ST:<sup>a</sup> CR  
.090 Aluminum (251-0182-00), Etch & Lacquer



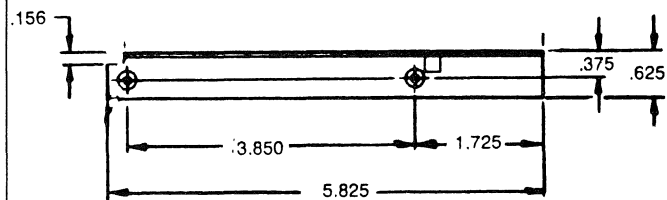
407-1570-00 COST:<sup>a</sup> .696 ST:<sup>a</sup> CR  
.125 Aluminum (251-0072-00), Etch & Chr Cvrns



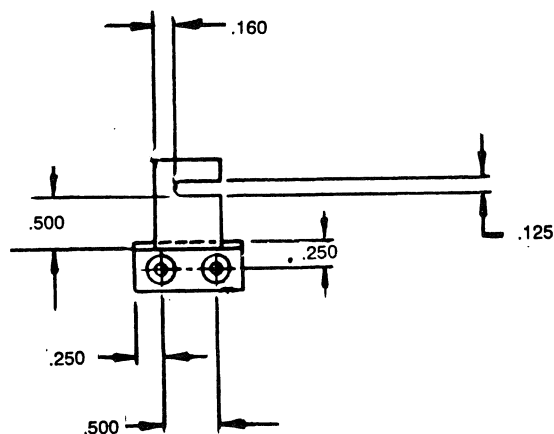
407-1558-00 COST:<sup>a</sup> .538 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Chr Cvrns

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

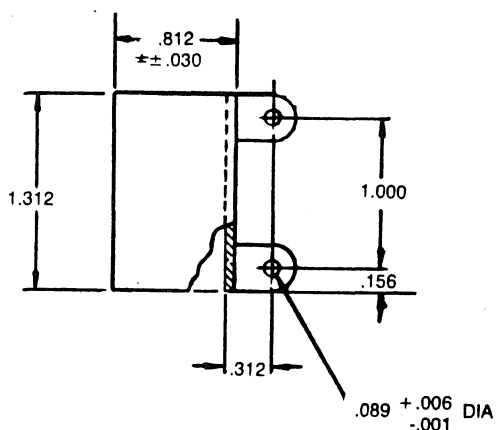
# BRACKET, ANGLE (cont)



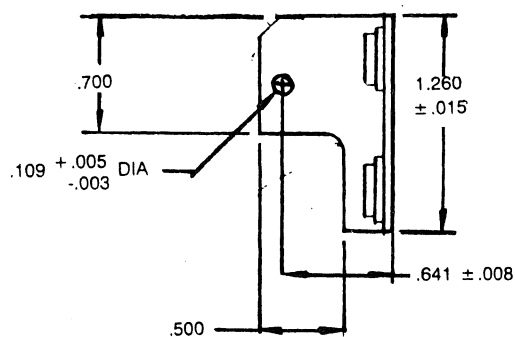
407-1589-00 COST:<sup>a</sup> .776 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Lacquer



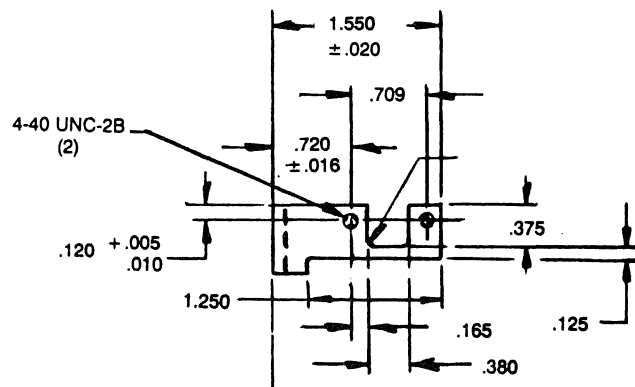
407-1590-00 COST:<sup>a</sup> .742 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Lacquer



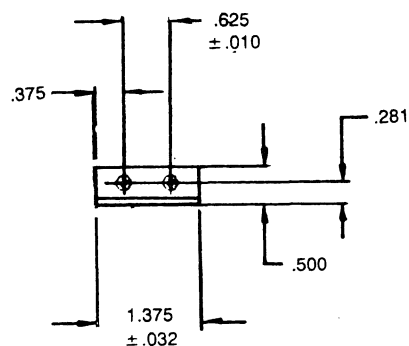
407-1591-00 COST:<sup>a</sup> .361 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Chr Cvrn



407-1790-00 COST:<sup>a</sup> 1.155 ST:<sup>a</sup> CR  
.050 Aluminum (251-0179-XX), Etch & Chr Cvrn



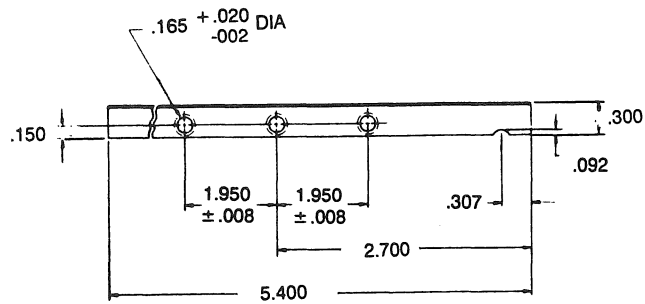
407-1873-00 COST:<sup>a</sup> .816 ST:<sup>a</sup> CR  
.125 Aluminum (251-0072-XX), Etch & Chr Cvrn



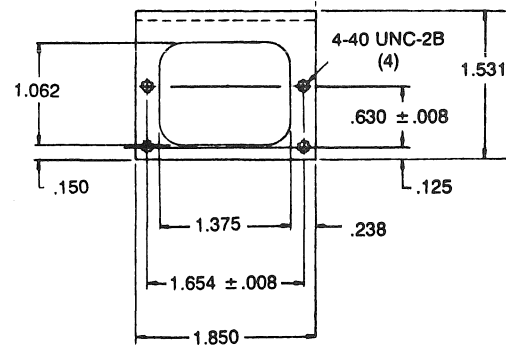
407-1942-00 COST:<sup>a</sup> .495 ST:<sup>a</sup> CR  
.080 Aluminum (251-0078-XX), Etch & Chr Cvrn

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

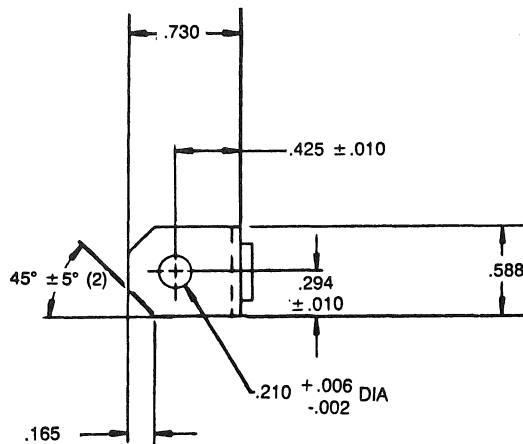
# BRACKET, ANGLE (cont)



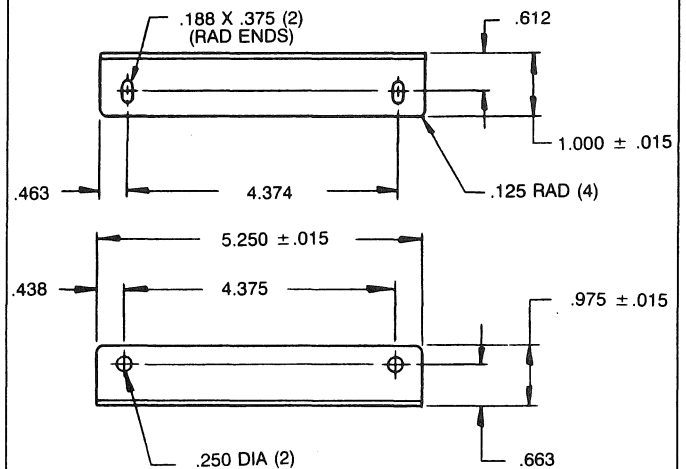
407-2021-01 COST:<sup>a</sup> .940 ST:<sup>a</sup> CR  
.025 Aluminum (251-0075-XX), Etch & Chr Cvrn



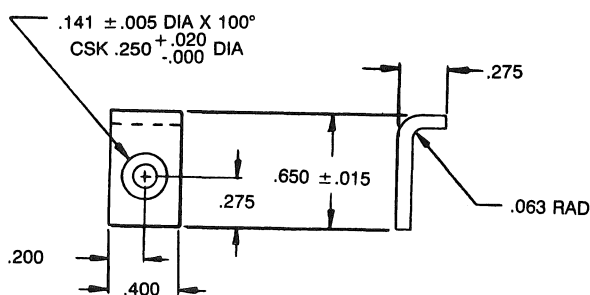
407-2043-00 COST:<sup>a</sup> 2.232 ST:<sup>a</sup> CR  
.100 Aluminum (251-0034-00), Etch & Chr Cvrn



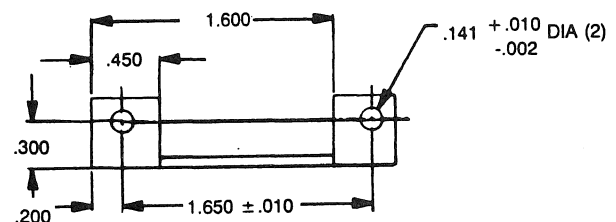
407-2045-00 COST:<sup>a</sup> .374 ST:<sup>a</sup> CR  
.062 Aluminum (251-0077-XX), Etch & Lacquer



407-2077-00 COST:<sup>a</sup> .658 ST:<sup>a</sup> CR  
.080 Aluminum (251-0078-XX), Etch & Chr Cvrn



407-2093-00 COST:<sup>a</sup> .321 ST:<sup>a</sup> CR  
.080 Aluminum (251-0078-XX), Etch & Chr Cvrn

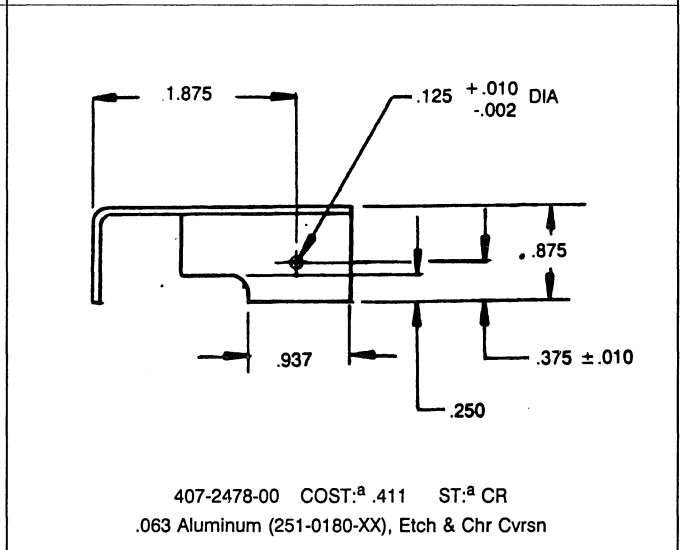
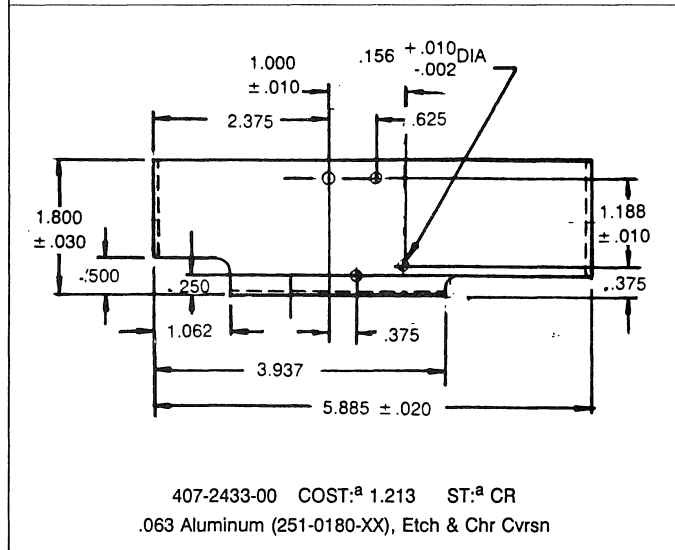
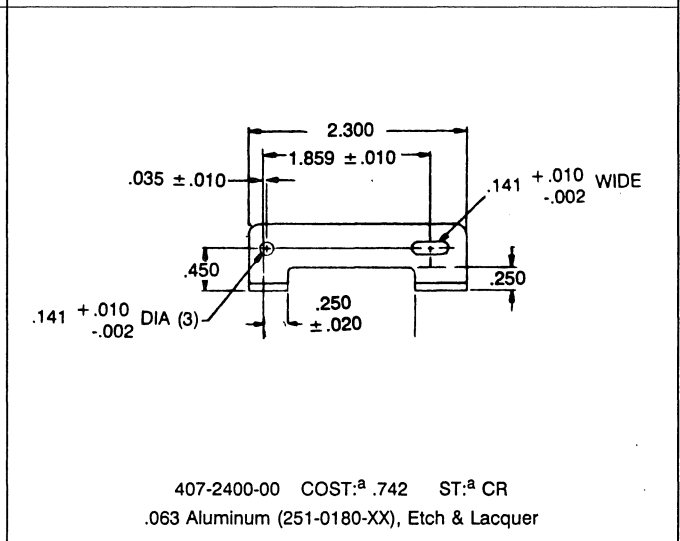
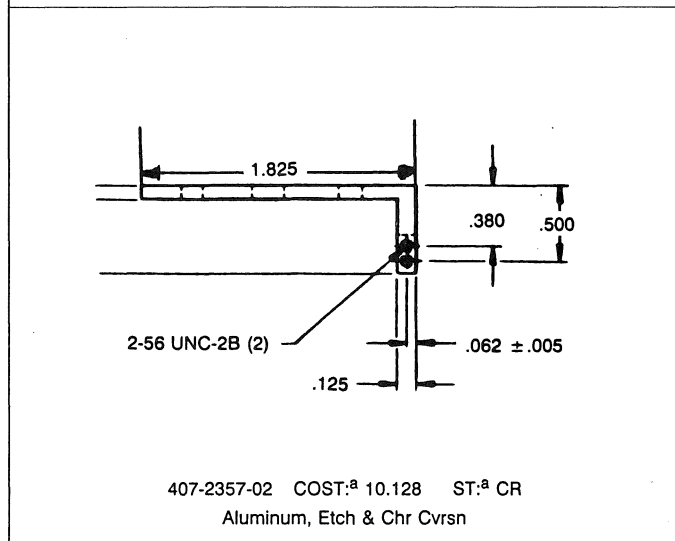
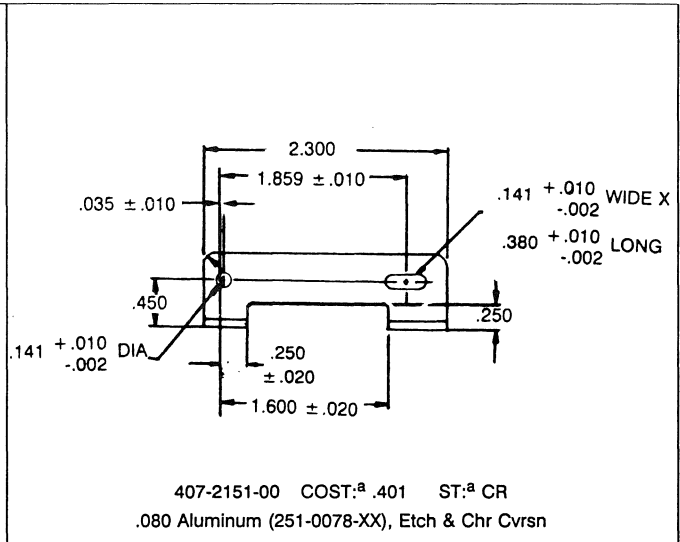
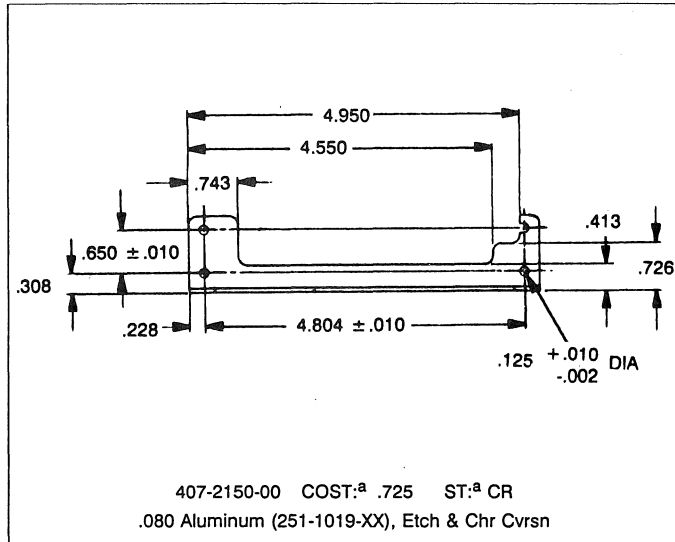


407-2149-00 COST:<sup>a</sup> .690 ST:<sup>a</sup> CR  
.080 Aluminum (251-0078-XX), Etch & Chr Cvrn

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

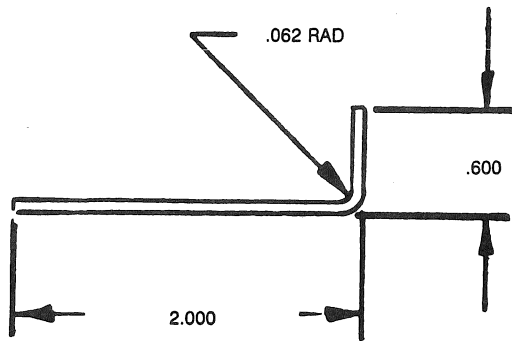


# BRACKET, ANGLE (cont)

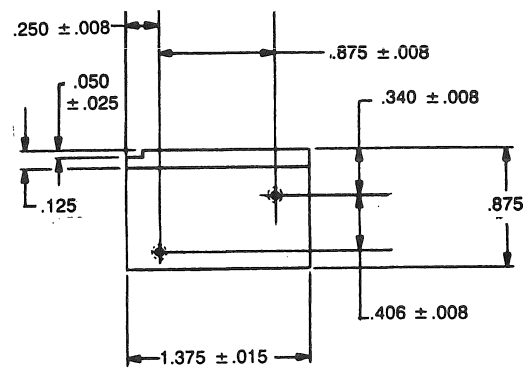


<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

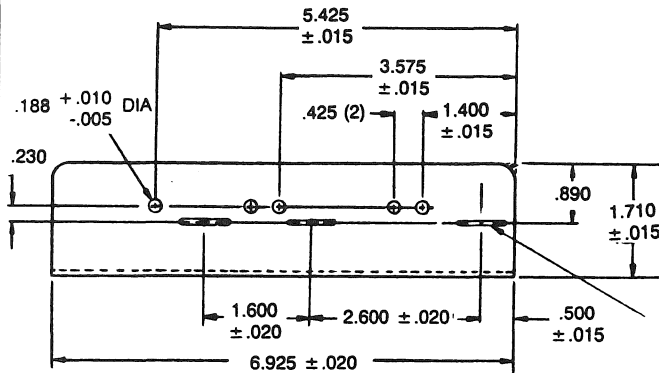
# BRACKET, ANGLE (cont)



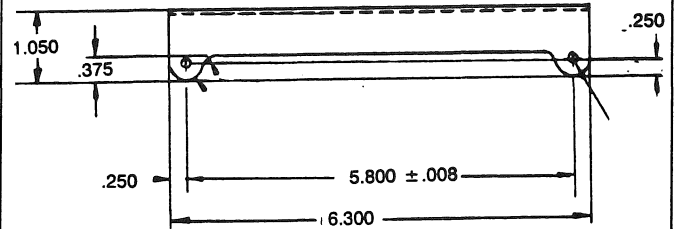
407-2627-00 COST:<sup>a</sup> .863 ST:<sup>a</sup> CR  
.080 Aluminum (251-0078-XX), Etch & Lacquer



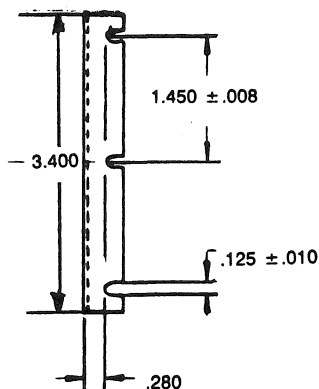
407-2711-00 COST:<sup>a</sup> 3.930 ST:<sup>a</sup> CR  
.125 Aluminum (251-0191-00), Etch & Lacquer



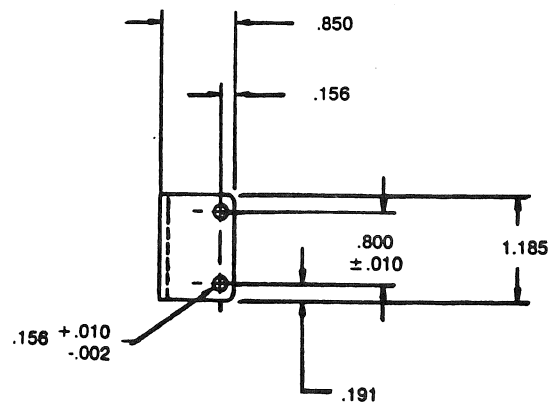
407-2779-00 COST:<sup>a</sup> 1.459 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Chr Cvrn



407-2817-00 COST:<sup>a</sup> .860 ST:<sup>a</sup> CR  
.063 Aluminum (251-0180-XX), Etch & Chr Cvrn



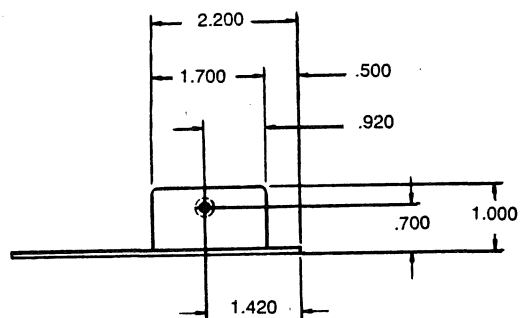
407-3166-00 COST:<sup>a</sup> 2.790 ST:<sup>a</sup> CR  
.063 Aluminum (251-0077-XX), Etch & Chr Cvrn



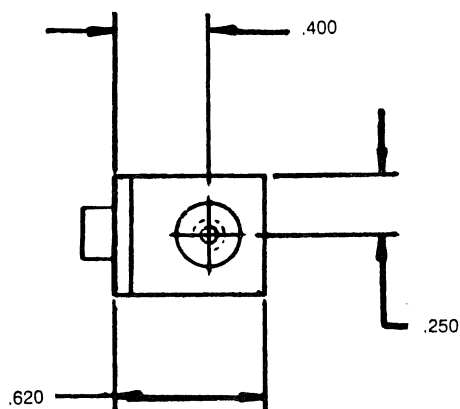
407-3412-00 COST:<sup>a</sup> .330 ST:<sup>a</sup> CR  
.090 Aluminum (251-0070-XX), Etch & Chr Cvrn

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

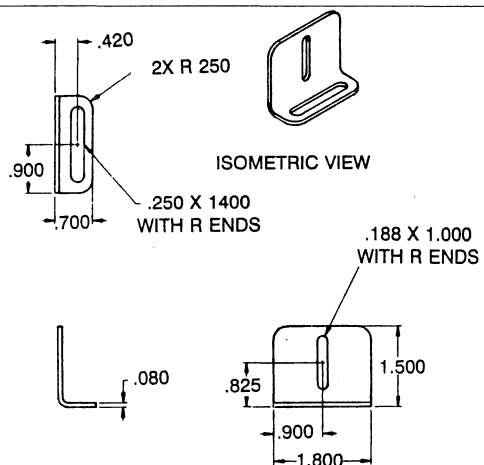
# BRACKET, ANGLE (cont)



407-3414-00 COST:<sup>a</sup> .735 ST:<sup>a</sup> CR  
.090 Aluminum (251-0070-XX), Etch & Chr Cvrns



407-3492-00 COST:<sup>a</sup> .890 ST:<sup>a</sup> CR  
.080 Aluminum, Etch & Chr Cvrns



407-3577-00 COST:<sup>a</sup> .386 ST:<sup>a</sup> CR  
.080 Aluminum (251-1019-XX), Etch & Chr Cvrns

<sup>a</sup> The nominal price (at time of printing) is listed as COST. For Status Codes, see tab marked CODES in the back of this catalog.

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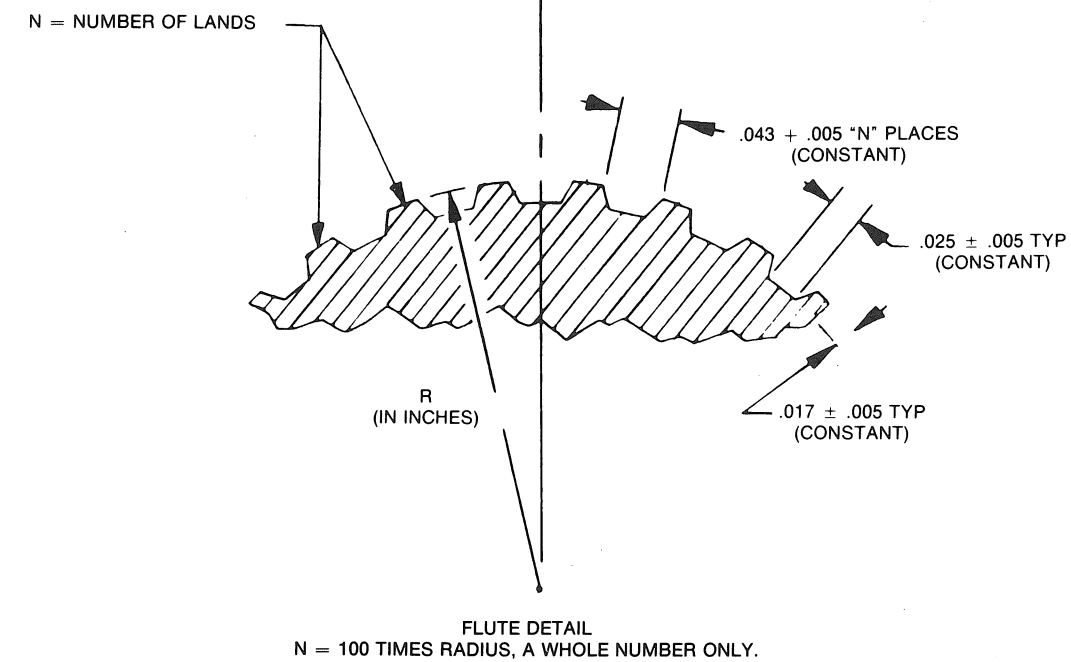
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406-0929-00	15-8	407-1588-00	15-19	426-0505-00	13-8	426-1596-01	12-5
406-0998-00	15-9	407-1589-00	15-20	426-0568-00	7-40	426-1597-00	12-4
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407-0038-00	15-7	407-1591-00	15-20	426-0602-XX	13-8	426-1624-01	12-4
407-0039-00	15-10	407-1601-00	15-5	426-0603-XX	13-8	426-1625-01	12-4
407-0040-00	15-4	407-1637-00	15-13	426-0681-00	7-40	426-1629-01	12-4
407-0042-00	15-2	407-1650-00	15-14	426-0681-01	7-40	426-1641-01	12-4
407-0069-00	15-5	407-1668-00	15-4	426-0724-XX	13-7	426-1644-01	12-4
407-0073-00	15-4	407-1670-00	15-12	426-0725-XX	13-7	426-1656-01	12-4
407-0089-01	15-4	407-1693-00	15-12	426-0785-00	7-40	426-1657-01	12-5
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407-0196-00	15-9	407-1763-00	15-13	426-1072-00	7-40	426-1659-00	12-4
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407-0275-00	15-9	407-1809-00	15-13	426-1449-05	12-4	426-1667-00	12-6 & 20
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407-0296-00	15-15	407-1832-00	15-12	426-1457-00	12-4	426-1693-01	12-5
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407-0306-00	15-3	407-1873-00	15-20	426-1462-01	12-4	426-1704-00	12-6 & 20
407-0307-00	15-6	407-1899-00	15-12	426-1468-00	12-3	426-1721-00	12-4
407-0310-00	15-6	407-1910-00	15-12	426-1468-02	12-3	426-1786-00	12-6 & 20
407-0313-00	15-6	407-1933-00	15-11	426-1469-04	12-4	426-1852-00	12-5
407-0314-00	15-2	407-1942-00	15-20	426-1473-00	12-4	426-1945-01	12-4
407-0337-00	15-6	407-2021-01	15-21	426-1480-01	12-5	426-1946-01	12-5
407-0341-00	15-4	407-2043-00	15-21	426-1496-00	12-4	426-1953-00	12-6 & 16
407-0375-00	15-7	407-2045-00	15-21	426-1517-05	12-4	426-1954-00	12-6 & 16
407-0379-00	15-7	407-2077-00	15-21	426-1518-04	12-4	426-1955-00	12-6 & 16



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426-1959-00	12-6 & 20
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426-1965-00	12-20
426-1965-01	12-20
426-1965-02	12-20
426-1965-03	12-20
426-1966-00	12-20
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426-1968-03	12-20
426-1956-00	12-6 & 17
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426-1957-01	12-6 & 17
426-1958-00	12-6 & 17

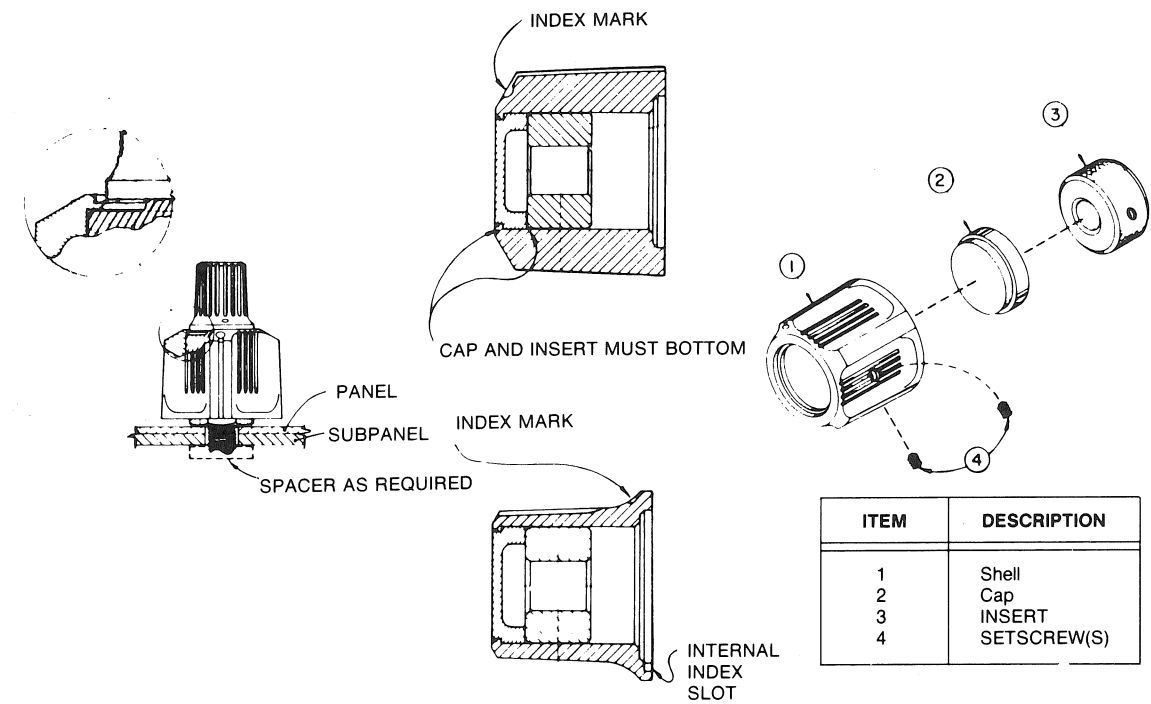
## KNOB-FLUTE DESIGN



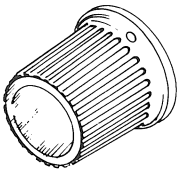
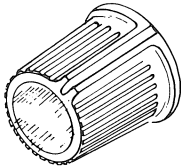
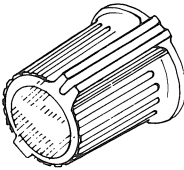
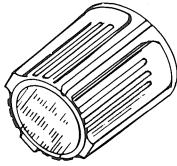
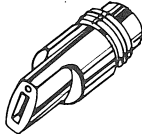
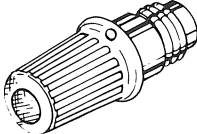
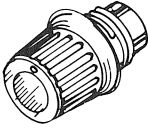

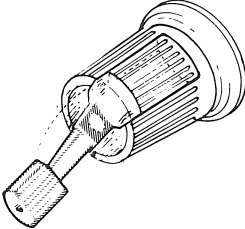
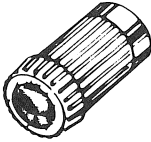
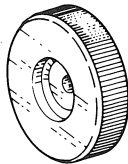
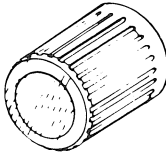
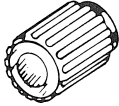
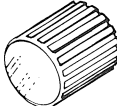
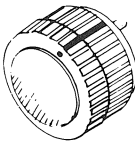
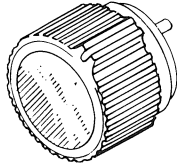
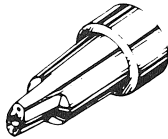
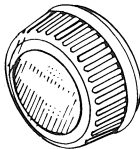
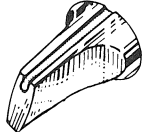

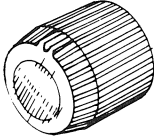

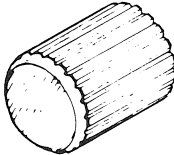

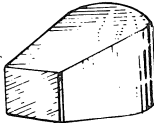
EXAMPLE: R = .9375  
N = 93.

Remainder (.75) will automatically equally distribute among the lands (land width not to be specified).

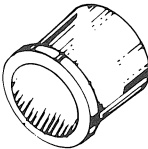

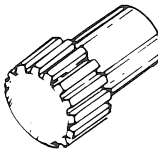
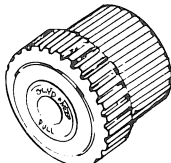
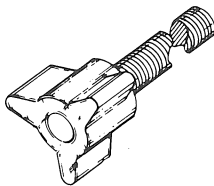
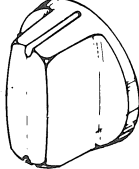
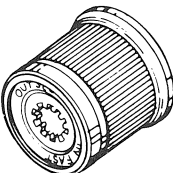
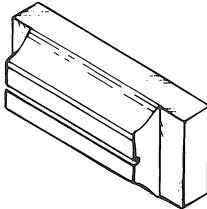
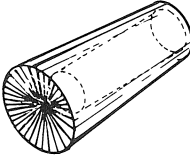
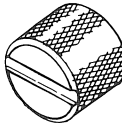
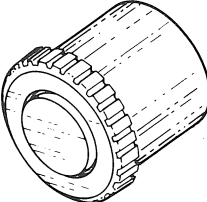
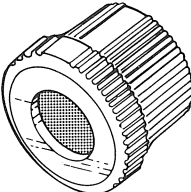
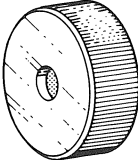
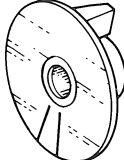
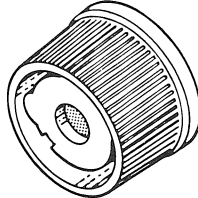
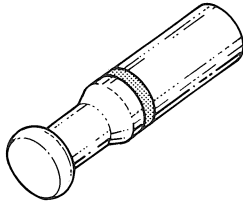
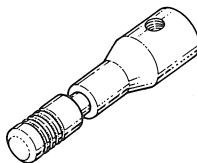
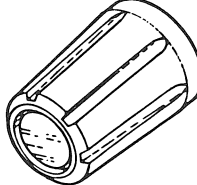
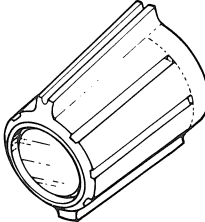
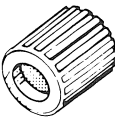
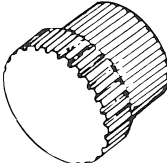
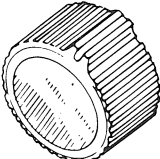
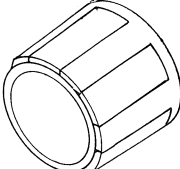
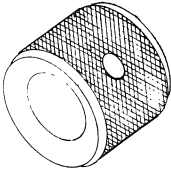
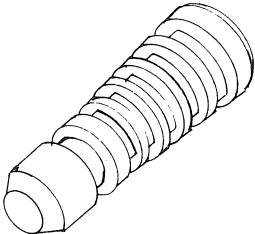
## TYPICAL KNOB ASSEMBLY DETAILS



KNOBS

				
FIGURE 1	FIGURE 2	FIGURE 3	FIGURE 4	FIGURE 5
				
FIGURE 6	FIGURE 7	FIGURE 8	FIGURE 9	FIGURE 10
				
FIGURE 11	FIGURE 12	FIGURE 13	FIGURE 14	FIGURE 15
				
FIGURE 16	FIGURE 17	FIGURE 18	FIGURE 19	FIGURE 20
				
FIGURE 21	FIGURE 22	FIGURE 23	FIGURE 24	FIGURE 25

KNOBS

				
FIGURE 26	FIGURE 27	FIGURE 28	FIGURE 29	FIGURE 30
				
FIGURE 31	FIGURE 32	FIGURE 33	FIGURE 34	FIGURE 35
				
FIGURE 36	FIGURE 37	FIGURE 38	FIGURE 39	FIGURE 40
				
FIGURE 41	FIGURE 42	FIGURE 43	FIGURE 44	FIGURE 45
				
FIGURE 46	FIGURE 47	FIGURE 48	FIGURE 49	FIGURE 50

KNOBS



## KNOBS, SHELL

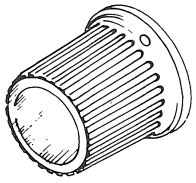


FIGURE 1

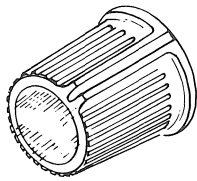


FIGURE 2

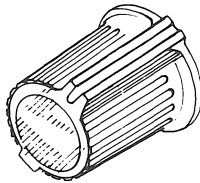


FIGURE 3

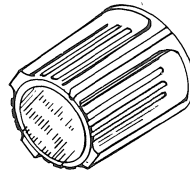


FIGURE 4

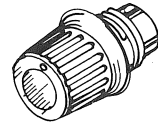


FIGURE 7

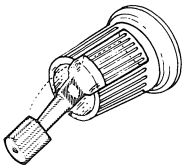


FIGURE 9

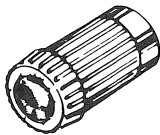


FIGURE 10

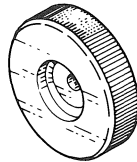


FIGURE 11

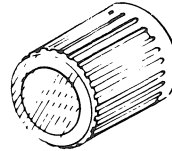


FIGURE 12

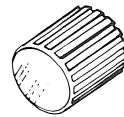


FIGURE 14

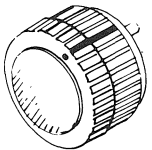


FIGURE 15

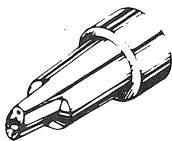


FIGURE 17

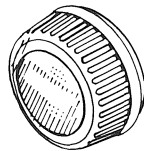


FIGURE 18



FIGURE 20

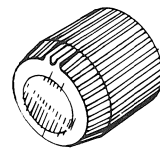


FIGURE 21

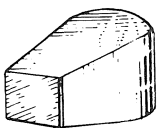


FIGURE 25



FIGURE 32

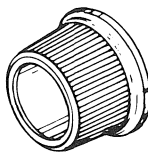


FIGURE 32A

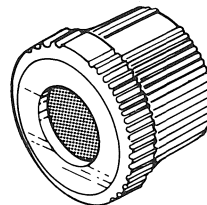
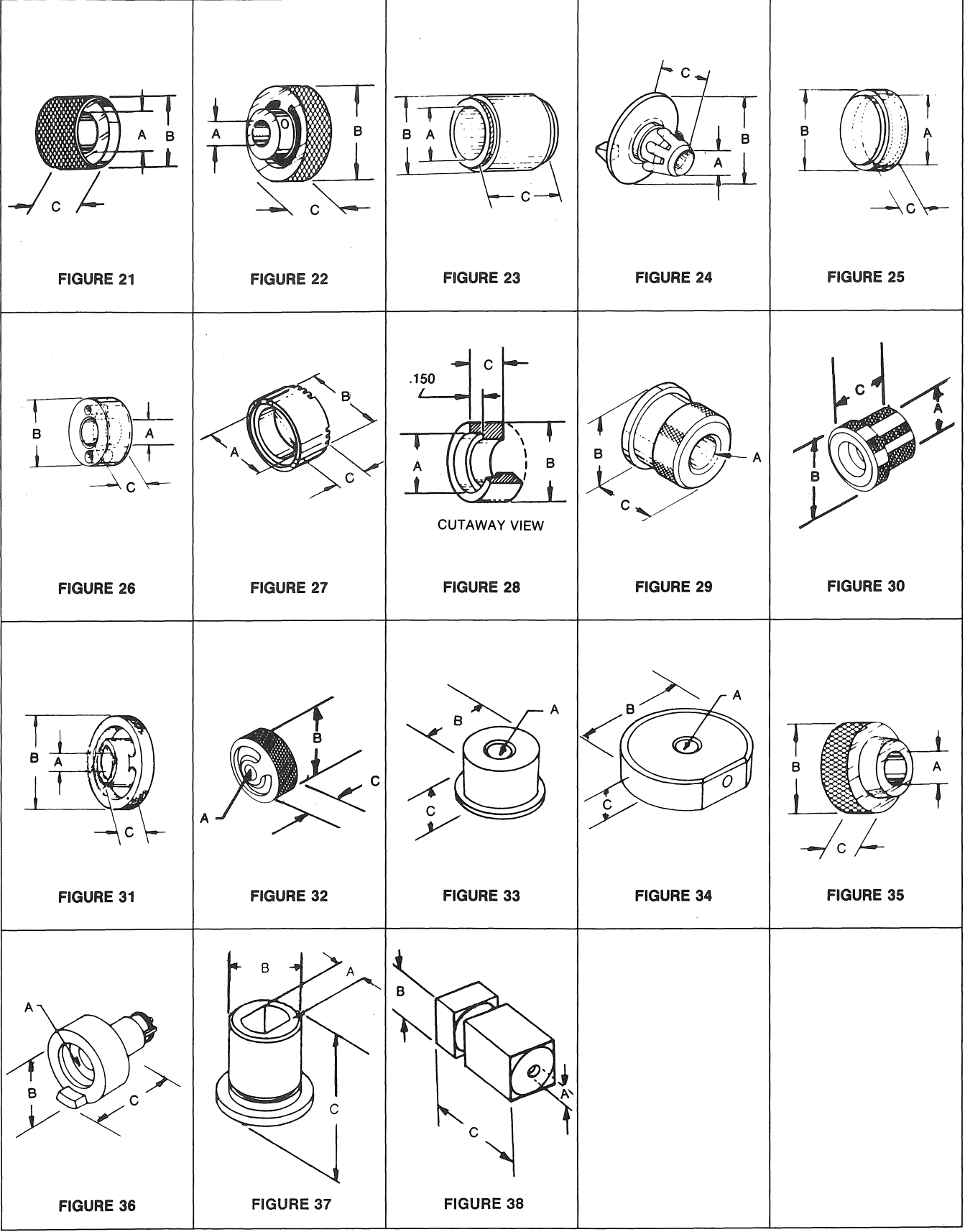
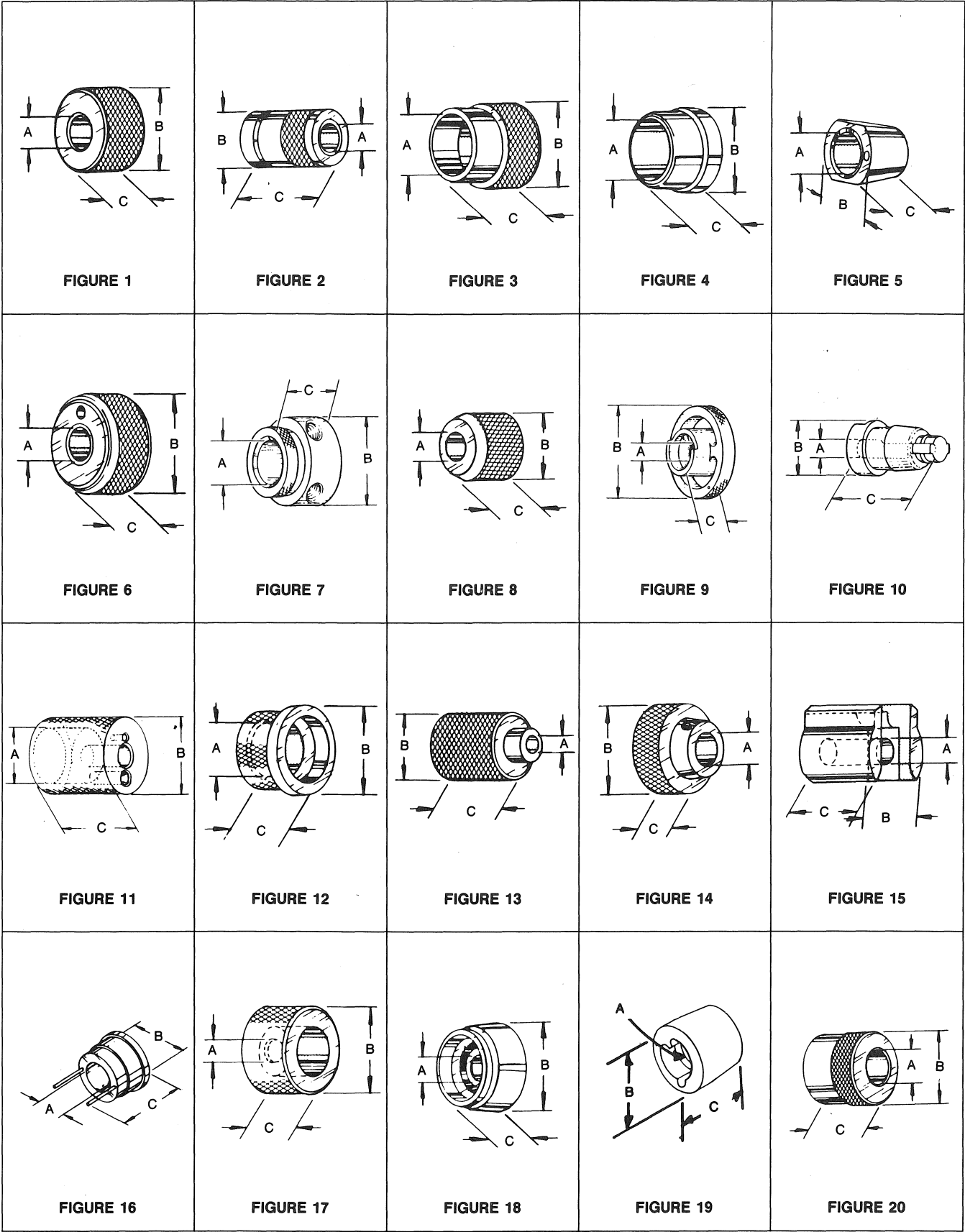


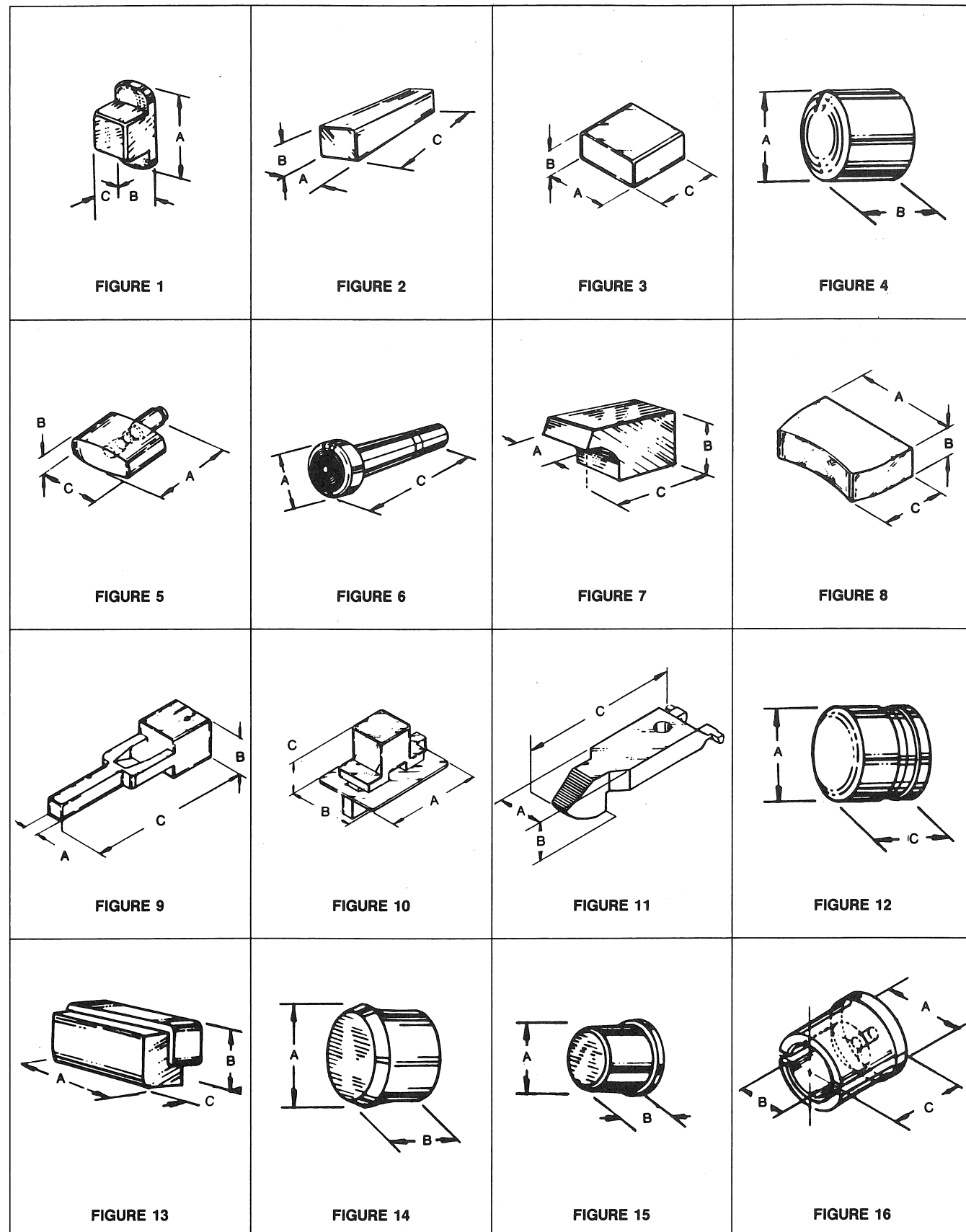
FIGURE 37

KNOBBS, INSERT

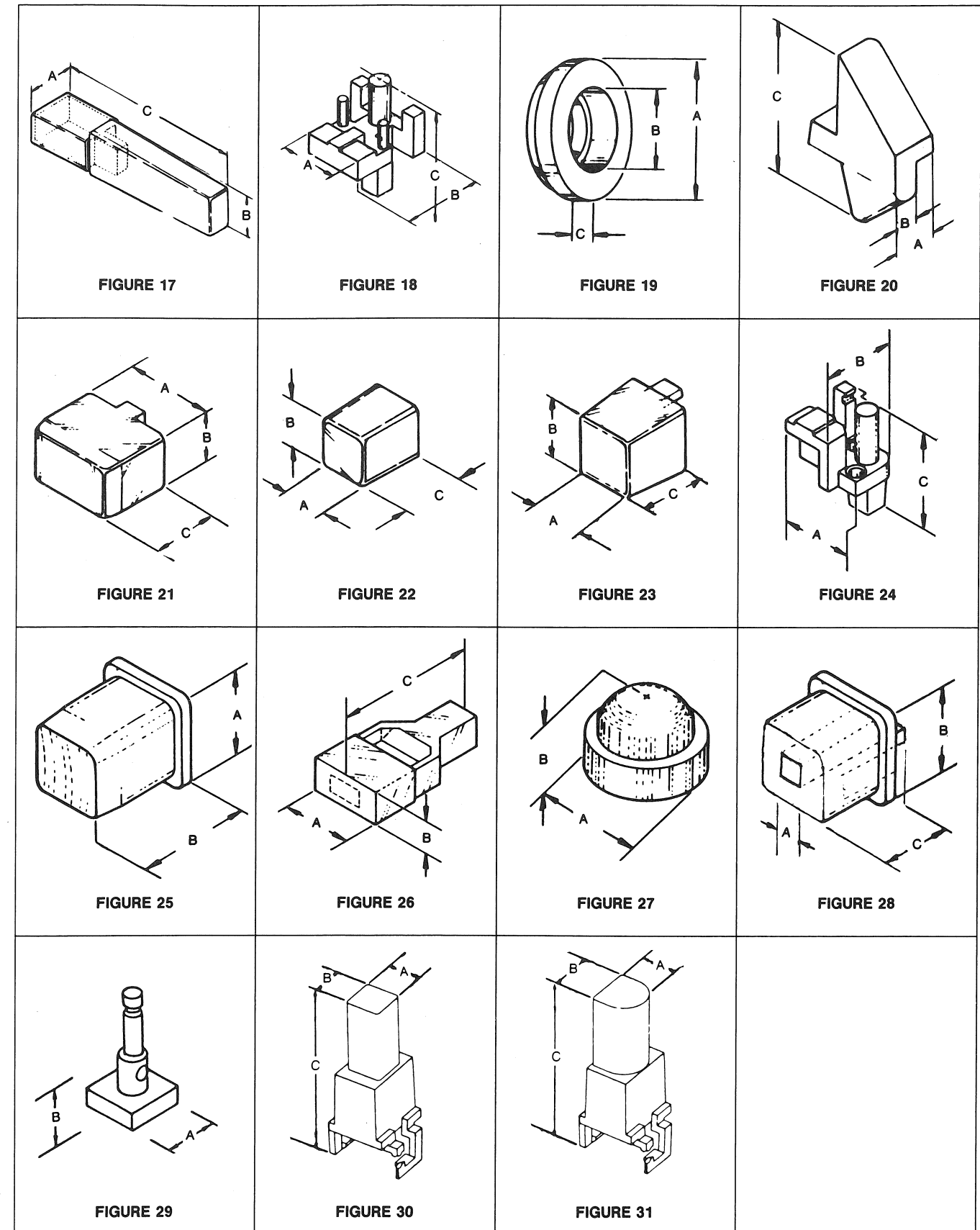
KNOBBS, INSERT



## PUSHBUTTONS



## PUSHBUTTONS



**ND CODES**  
**(New Design Recommendation Codes)**

The following is a list of the ND Codes used in this Catalog and their definition per Component Engineering.

<b>A    Approved:</b>	The parts listed as APPROVED are currently available in the industry and the long term support by the vendors looks good. Component Engineering has looked at the part and found no major problems.
<b>N    Not Recommended      for New Design:</b>	The parts listed as NOT RECOMMENDED FOR NEW DESIGN are parts which have some sort of problem. They may be built in an old technology or there may be a new better and more cost effective part available. The Component Engineer should be contacted about such parts if a real need arises. In some cases these parts may be the best or only choice for certain applications.
<b>P    Preferred</b>	The parts listed as PREFERRED are recommended over the Approved parts.
<b>U    Undefined</b>	The parts listed as UNDEFINED are not defined yet.
<b>X    Do Not Use:</b>	The parts listed as DO NOT USE are parts which have been found to have major problems. Some examples of these problems are availability, quality, technology, or may be parts which are in the last time buy status. Parts which are being discontinued will also fall into this category. Component Engineering have looked at these parts and found the problems or have been notified of the problems from outside sources.

**STATUS CODES**  
**FOR PARTS AND PRODUCTS**

The status in this catalog was correct at the time it was published.

<b>CM    Custom Mod:</b>	1. An instrument modified to meet customer specifications. 2. A component used exclusively in a custom modified instrument.
<b>CR    Current Production:</b>	1. A finished product, which has "turned regular" and is currently being produced. 2. A component currently being purchased or produced for use on a current production finished product.
<b>CS<sup>a</sup>    Customer Service:</b>	A replacement item, not used in a current production instrument, supported by Customer Service and either stocked in Customer Service, built or supplied for them on demand.
<b>DL<sup>a</sup>    Deleted:</b>	An item that is no longer produced or purchased and which has no replacement.
<b>EN<sup>a</sup>    Engineering:</b>	An item used exclusively by Engineering which is not being used on a finished product (A part in the design or evaluation stage). The item may be picked up for use in a future product.
<b>IN    International:</b>	An item purchased or produced by Guernsey or Heerenveen for use exclusively in their production.
<b>LR    Last Supply Current:</b>	Last supply of current status material. No more parts will be purchased after these are gone.
<b>LS    Last Supply Customer      Service:</b>	Last supply of Customer Service material. No more parts will be purchased after these are gone.
<b>MP    Modified Pre-Prod:</b>	An item set up due to a modification. Established through the use of a Engineering Change Order.
<b>NP<sup>a</sup>    Non-Production:</b>	An item which is no longer produced or purchased and which has a replacement.
<b>OB<sup>a</sup>    Obsolete:</b>	1. A component which has matured through the Long Term Product Support Program. The usage has been out of production for 12 years (sometimes less, if accelerated). The item may continue to be supported through Obsolete Parts Notice 126. 2. An instrument which is no longer produced and which has completed the instrument phase-out program.
<b>OT<sup>a</sup>    Obsolescent:</b>	A component used exclusively in an instrument which will go out of production within one year (as determined by the Corporate Phase-Out Committee).
<b>PP    Pre-Production:</b>	1. A finished product prior to "turn regular". 2. A component used on an instrument not yet in current production, or a component going into a current product via an IRS (mod).
<b>SC    Sony/Tek      Current Production:</b>	An item purchased or produced by Sony/Tek for use exclusively in Sony/Tek production.
<b>TC    Teleequipment      Current Production:</b>	An item purchased or produced by Teleequipment for use exclusively in Teleequipment production.

<sup>a</sup> To use a part with this status on a new instrument, contact Item Data Group, 627-2615, 78-608 for the proper procedure and group contacts.



## User Feedback

The Common Design Parts Catalog group is trying to improve the cost effectiveness and usefulness of the catalog to the customer. In order to do this, the catalogs are continually being reviewed and changes made. If you have a recommendation to improve the catalogs and also make them more cost effective, please let us know. Also if you detect any errors, please notify us so that we may correct them at the next printing.

Your Name \_\_\_\_\_ Address \_\_\_\_\_ Phone \_\_\_\_\_

ERRORS, OMISSIONS, SUGGESTIONS:

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# \*\*\*CATALOG ORDER FORM\*\*\*

TO ORDER A CATALOG: Fill in the spaces below. To ensure a prompt delivery, return this form to 92-325.

Only one name per letter, please.

SEND TO: \_\_\_\_\_

PAYROLL CODE: \_\_\_\_\_

\_\_\_\_\_  
RESPONSIBILITY - COST CENTER

\_\_\_\_\_  
PHONE NUMBER

\_\_\_\_\_  
DELIVERY STATION

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LISTED BELOW ARE THE NAMES AND MOST RECENT DATES OF OUR EIGHT CATALOGS. IF YOU NEED ONE OF THESE CATALOGS, PLEASE INDICATE WHICH CATALOG WITH A CHECKMARK. THE CATALOG PRICE WILL BE \$45.00 EACH.

\_\_\_\_\_ Integrated Circuits (Jul-88)  
(3-hole-punched/Shrink-wrapped)

\_\_\_\_\_ Resistor/Capacitor (Mar-88)  
(3-hole-punched/Shrink-wrapped)

\_\_\_\_\_ Mechanical (Nov-88)  
(3-hole-punched/Shrink-wrapped)

\_\_\_\_\_ Wire, Insulation & Power  
Supplies (May-88)  
(3-hole-punched/Shrink-wrapped)

\_\_\_\_\_ Materials (Aug-87)  
(3-hole-punched/Shrink-wrapped)

\_\_\_\_\_ Electro-Mechanical (Mar-85)  
(3-hole-punched/Shrink-wrapped)

\_\_\_\_\_ Supplemental Catalog (Oct-84)  
(3-hole-punched/Shrink-wrapped)

\_\_\_\_\_ Transistors, Diodes & Misc. (May-88)  
(3-hole-punched/Shrink-wrapped)

If you have any questions, call Carole on 629-3029.

FOLD FROM TOP DOWN TO THIS LINE AND RETURN

**TO: 92-325**

**Please DO NOT use tape or staples or inter-office envelopes. THANK YOU!**





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